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TOWARDS TOMORROW



अणशाय नमः



EDITOR'S NOTE

My journey with our college magazine began in 3rd year as a designer, and today, in my internship, I feel grateful to address you as the Editor-in-Chief. Over the past three years, this magazine has been more than just a collection of pages—it has been a platform of creativity, teamwork, and the spirit of our college.

I sincerely thank my peers for their efforts, our mentors for their guidance, and our readers for their constant encouragement. I hope this edition inspires you as much as it has inspired us while creating it.



Regards
Madhur Batra
Editor in chief

DENTAL ARTICLE

PATIENT- SPECIFIC IMPLANTS

REDIFINING RECONSTRUCTION



Reconstruction in dentistry and maxillofacial surgery has long been a balance between science and artistry. Traditional methods often demanded compromise—stock plates bent to fit defects, extended surgical times, and uncertain esthetic outcomes. Today, patient-specific implants (PSI) have shifted that paradigm. Powered by digital imaging, CAD-CAM, facial scanning, and 3D printing, PSI allow reconstructions that are precise, functional, and lifelike. More importantly, they highlight the strength of collaboration, where the oral surgeon ensures skeletal stability and the prosthodontist secures functional harmony and esthetics. Together, they redefine what reconstruction can achieve.

From Standard to Customized

Traditionally, reconstructive surgery relied on pre-fabricated plates and meshes. While effective, they often demanded significant intraoperative modifications, leading to longer surgeries and less predictable results. PSI, on the other hand, leverage digital imaging, CAD-CAM technology, and advanced biomaterials to create implants that mirror the patient's own anatomy.

The Digital Workflow Behind PSI

The heart of PSI technology lies in the integration of digital design and manufacturing:

1. Imaging & Data Acquisition

- High-resolution CT or CBCT scans provide a 3D dataset of the defect and surrounding anatomy.
- Facial scans or 3D surface photography complement skeletal imaging by capturing soft tissue contours and external symmetry.
- DICOM (imaging) and STL (surface scan) files are merged to build a holistic model of the patient.

2. Virtual Surgical Planning (VSP)

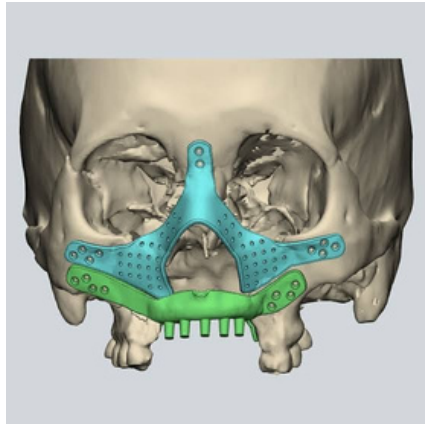
- Using CAD software, the defect is digitally reconstructed.
- Techniques such as mirror imaging (copying the unaffected side), or pre-defect modeling (superimposing pre-trauma scans if available) help define implant contours.
- Screw positioning, plate thickness, and curvature are planned virtually, reducing intraoperative guesswork.

3. Design Optimization

- Engineers and surgeons fine-tune the design to balance mechanical strength, anatomical fit, and soft-tissue support.
- Internal lattice structures or surface porosity can be incorporated to promote osseointegration and reduce implant weight.

4. Fabrication

- 3D printing technologies such as Selective Laser Melting (SLM) or Electron Beam Melting (EBM) are commonly used to produce titanium PSIs with micron-level accuracy.
- PEEK (polyetheretherketone), a lightweight and radiolucent polymer, is also increasingly used for cranial and orbital reconstructions.
- Before surgery, a prototype model of the patient's skull or mandible can be printed for trial fitting and surgical rehearsal.



Role of Facial Scanning in Aesthetic Reconstruction

While CT data provides skeletal detail, facial scanning adds the soft-tissue envelope.

- This ensures reconstruction respects facial symmetry, profile, and esthetic proportions.
- Especially in orbital or zygomatic reconstructions, soft-tissue drape determines whether the result looks natural.
- Scans also aid in patient communication, allowing a realistic preview of surgical outcomes.

3D Printing: The Game-Changer

The true revolution of PSI lies in additive manufacturing:

- Complex geometries such as orbital walls, cranial vaults, or mandibular condyles can be printed precisely—something near impossible with stock implants.
- Surface modification (micropores, lattice frameworks) allows better tissue integration and reduces stress shielding.
- Rapid prototyping enables preoperative trial fitting, reducing intraoperative adjustments and surgical time.
- Materials like titanium, PEEK, and bioceramics are all printable, expanding the range of applications.

Clinical Applications of PSI

- Cranial defects after trauma, tumor resection, or congenital anomalies.
- Mandibular reconstruction following resection, with implants shaped to restore occlusion and contour.
- Orbital wall and midface defects where symmetry and precision are critical.
- Aesthetic procedures requiring fine control of symmetry, projection, and contour.

Advantages of PSI

- Reduced surgical time and intraoperative modification.
- Highly accurate anatomical fit with fewer postoperative complications.
- Better esthetic outcomes due to symmetry and contour precision.
- Seamless communication between surgeon, engineer, and patient through digital planning.

Looking Ahead

In essence, patient-specific implants mark a new era where digital design and human expertise converge. Yet, their true potential is realized only when oral surgeons and prosthodontists work in tandem—one rebuilding the structural foundation, the other ensuring long-term function and esthetics. This partnership transforms reconstruction from simply repairing defects into restoring identity, confidence, and quality of life. With every advance in imaging, CAD-CAM, and 3D printing, PSI are not just redefining surgery—they are redefining possibilities.

-Madhur Batra (intern)
Under the guidance of Dr. Hitesh Sir

ORTHODONTICS IN DIGITAL AGE: SYNERGY OF DIGITAL IMPRESSIONS AND 3D PRINTING

The field of orthodontics is witnessing a paradigm shift, driven by the convergence of cutting-edge technologies and innovative treatment approaches. At the forefront of this revolution are digital impressions and 3D printing, transforming the way orthodontists diagnose, plan and deliver care.

Digital Impressions

Digital Impressions involves capturing precise digital models of teeth using intraoral scanners. This technology eliminates the need for traditional impression materials, reducing patient discomfort and improving accuracy.

How Digital Impressions Work

Intraoral scanners use advanced technologies such as structured light, laser or stereophotogrammetry to capture detailed 3D images of the teeth and surrounding tissues. The scanner's software then stitches these images together to create a highly accurate digital model.



Benefits

- Improved accuracy and precision
- Reduced patient discomfort
- Increased efficiency and streamlined workflow
- Enhanced digital storage and sharing capabilities

Applications

- Creating detailed 3D models for diagnosis and treatment planning
- Designing custom orthodontic appliances
- Monitoring treatment progress and outcomes
- Streamlining communication with labs and technicians through digital model sharing

3D Printing

3D printing, also known as additive manufacturing, is a process of creating physical objects layer by layer from digital designs. In orthodontics, 3D printing is used to fabricate custom appliances, models and surgical guides.

Types of 3D Printing Technologies

Stereolithography (SLA): Uses a laser to cure liquid resin, producing highly accurate and detailed models

Selective Laser Sintering (SLS): Uses a laser to fuse powdered material, creating durable and complex structure

Fused Deposition Modeling (FDM): Uses melted plastic to create models, often used for prototyping and model-making

Digital Light Processing (DLP): Uses a projector to cure liquid resin, similar to SLA but with faster printing times

Binder Jetting: Uses a liquid binder to “glue” together powdered material, creating complex structures and models

Materials Used

- Resins: Used for creating precise models and appliances, often used in SLA and DLP printing
- Thermoplastics: Used in FDM printing, creating durable and flexible models
- Metals: Used in SLS and other metal 3D printing technologies, creating strong and durable appliances and surgical guides
- Ceramics: Used in various 3D printing technologies, creating aesthetic and durable restorations
- Bio-compatible materials: Used for creating appliances and models that come into contact with the patient's tissues

Benefits

- Precision and accuracy
- Customization and personalization
- Rapid production and reduced lead times
- Improved patient care and outcome

Applications

- Fabricating custom orthodontic appliances such as aligners and retainers
- Creating precise models for treatment planning and patient education
- Designing surgical guides for orthognathic surgery



Combining Digital Impressions and 3D Printing

By integrating digital impressions with 3D printing, we can create highly accurate and customized appliances, improving treatment outcomes. This combined approach enables:

- Streamlined workflow: Digital impressions are directly sent to 3D printing, reducing manual steps and errors
- Improved accuracy: Digital impressions provide precise data which is then used to create accurate 3D printed models and appliances
- Customization: Digital impressions and 3D printing enable the creation of tailored appliances and models that fit each patient's unique needs
- Efficient production: 3D printing allows for rapid production of appliances and models, reducing lead times and improving patient care

Future Directions

- Advancements in AI and machine learning for improved accuracy and efficiency
- Bioprinting and biomaterials for tissue engineering and regeneration
- Integration with other digital technologies, such as virtual reality and augmented reality

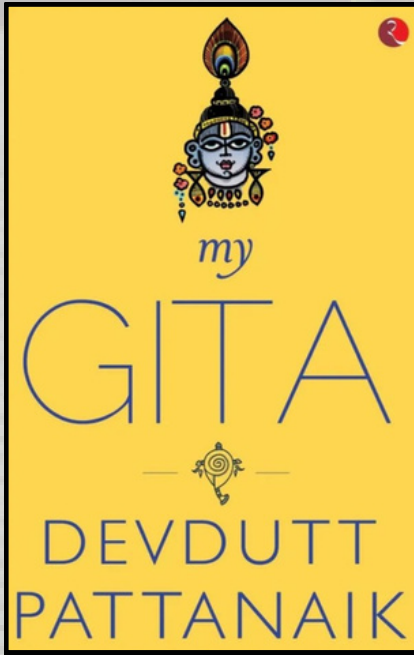
Conclusion

With their unparalleled accuracy, speed and customization capabilities, these technologies are redefining the standards of orthodontic treatment. By leveraging these technologies, orthodontists can deliver high-quality care and achieve better treatment outcomes. As technology continues to evolve, we can expect even more innovative applications in the field.

–Ramya Vyas (3rd year)

Under the guidance of Dr. Roopal Ma'am

BOOK REVIEW



Book name : *My Gita*

Author name : *Devdutt Pattanaik*

Rating : 4.2/5 ★



Reading Devdutt Pattanaik's My Gita was a refreshing experience because it made the Bhagavad Gita, which is often seen as very heavy and complex feel simple, approachable, and even enjoyable. Instead of going into each verse word by word, Pattanaik takes the main ideas like karma, yoga, moksha and atma and explains them in his own way, connecting them to modern life and everyday situations. What makes the book stand out is his style, he writes in an easy tone, uses comparisons that are relatable, and fills the chapters with his own sketches and diagrams that break down complicated ideas into something you can actually remember. For me, it didn't feel like I was reading a religious text at all; it felt more like having a conversation with someone who wants to make sure I understand the heart of the Gita without feeling lost.

That being said, I also noticed that it's not a very traditional version. The author brings in his own interpretations, and while that makes it more fun and modern, it may not fully reflect the depth and seriousness of the original scripture. Some readers who want the exact verses or the complete philosophical richness of the Gita might find it lacking or too simplified. Personally though, I appreciated that it didn't overwhelm me. It gave me just enough to spark my interest and made me curious to read more about the Gita from other sources later on.

Overall I'd say My Gita is not for someone who wants a serious or detailed study, but it's perfect for beginners, young readers, or we can say Gen-zs who are curious about the Gita but intimidated by the original text. It's light, engaging, and thought provoking in its own way, and it shows how ancient wisdom can still make sense in our busy, modern world. For me, it worked as a first step which was a friendly introduction that opened the door to a much larger and deeper journey.

I would like to conclude this review with a shloka where the Almighty speaks of Himself, in His own divine words from the Bhagavad Gita

“अहं सर्वस्य प्रभवो मत्तः सर्वं प्रवर्तते
इति मत्वा भजन्ते मां बुद्धा भावसमन्विताः ॥”

AARYAA BRAHMBHATT

- FINAL YEAR

Suits



Suits is one of those shows where once you start watching it you can't stop. It's addicting! The chemistry between the characters on this show is as good as they have depicted.

What reason was there for me to get into a cold, icy show about high-power lawyers and million dollar deals? But then I watched the series opener, and liked what I saw. By the end of the first episode, I realized the show had intrigue, "Suits" followed a very contagious arch, inviting viewers to not so much fall in love with lawyering, but to fall in love with the fictitious Manhattan law firm of Pearson Hardman, and to feel—by the show's finale nine seasons later

Stars with a drug deal gone bad, brilliant college dropout Mike Ross who is a college dropout and then as he is hired by Harvey Specter he finds himself working with Harvey Specter, one of New York City's best lawyers. Harvey Specter as his associate despite never attending law school, and together they win cases at a high-powered corporate firm while keeping Mike's secret

Harvey Specter and Mike Ross, protagonist of the plot will blow your mind with how they solve their cases.

Personally, from my side starting from the first episode you are going to get involved and yes i must say as the episodes go through you will be eager to watch another.

Considering 9 seasons and episodes,

It may feel bland and bloated, but flashes of sharp dialogue help bring the show to life.

One liners of the show are bread and butter of the whole show

The series' plotlines follow its needs, and I'm purposefully avoiding detailing them in totality for two reasons. First, it would take too long; this is supposed to be a review, and not a novel. And second is for anyone who hasn't seen this show yet. If you like dramas about lawyers, relationships, and complex feelings, I wouldn't want to ruin a moment of "Suits" for you. It's a special show. It's not one of those situations where the writing never wavers

I could devote an entire paragraph to each character on the show—they're that good and that deep and entertaining—but at some point I have to stop. And also at some point, I hope anyone who hasn't seen "Suits" and has read this far will simply flip on Netflix and begin the journey. It's a show about many things which you will learn.

In real life, just like in "Suits," understanding our own worth is paramount. It's an essential element that influences not just our professional trajectory but our personal lives as well.

Well if you are in for a witty, wise with words, thrill, humor, legal drama kind of serial then this is definitely one to watch.

You are going to thank me later





THE STATUE OF UNITY- LARGER THAN LIFE

In the heart of Gujarat, where tradition meets innovation, there's a place that is close to us, close to our hearts, woven into the very fabric of our pride. A destination that echoes the whispers of our heritage and our culture. A spot where the earth meets the sky and the soul meets its legacy. The world's tallest statue, a towering giant that touches the sky and stirs the soul! Located in the picturesque Kevadia, on the bank of Narmada, it is a marvel of engineering, a testament to human ingenuity and a symbol of our nation's unity.

The Statue of Unity standing tall at 182 metres is a tribute to Sardar Vallabhbhai Patel, The Iron Man of India. He was a stalwart leader who worked tirelessly to bring together the princely states and forge a united nation. His leadership and diplomatic skills were instrumental in integrating over 562 states into the Indian Union. This magnificent monument serves as a reminder of his unwavering commitment to what we see as "Akhand Bharat" today.

The statue is made of bronze, with a complex structure of steel and concrete at its core.

The exterior is covered in 270 bronze plates, each weighing around 1,700 kg. The Statue of Unity complex is a marvel of modern architecture, featuring an art gallery that showcases Sardar Patel's life, a museum that narrates the story of India's unification and a memorial garden that pays homage to him. The exhibition hall at the base of the statue comprises of photographs, documents and artifacts showcasing Sardar Patel's legacy. His personal belongings and interactive displays are also a part of the exhibit. Visitors can witness a spectacular laser light and sound show that highlights Sardar Patel's contributions to the nation, held every evening, which is a mesmerizing experience with its captivating visuals and immersive storytelling. The statue's viewing galleries are the main attraction. Situated at 153 metres, these galleries offer breathtaking and panoramic views of the landscape around.

The surrounding area proudly known as Ekta Nagar is a pioneer in women empowerment, evident in its fleet of pink rickshaws driven entirely by women. These pink rickshaws not only provide a unique transportation experience but also symbolize the town's commitment to promoting female independence and entrepreneurship. Ekta Nagar is surrounded by several attractions that cater to diverse interests. The nearby Jungle Safari Park features over 1,500 birds and animals. Visitors can also stroll through the Valley of Flowers, a 24-acre garden with over 300 species of plants and flowers. Arogya Van, a health-focused garden with medicinal plants and herbs, is another nearby attraction. Families can enjoy the Dino Trail, featuring life-sized dinosaur replicas. Nature lovers can explore the Miyawaki forest, a unique ecosystem promoting biodiversity. The Sardar Sarovar Dam offers majestic views and insights into water conservation. Additionally, visitors can also explore the Garudeshwar Mahadev Temple, a sacred site dedicated to Lord Shiv. As the Sun sets, the evening unfolds with Ekta Cruise, a 45-minute boat ride on the Narmada River offering a tranquil experience amidst nature. The highlight of the evening is the Narmada Maha Aarti at 7 pm, a deeply spiritual ceremony where thousands of lamps are lit and sacred chants fill the air, connecting devotees with the divine.

Don't forget to add Statue Of Unity to your bucket list, its larger than life!

-Ramya Vyas (3rd year)

POEMS

जो माँ दूसरो को कहती थी,
कि मेरा बेटा डॉक्टर बनेगा,
उस माँ को कहा पता था की,
बेटे पर उसके *plane* गिरेगा।

दूसरो की जान बचाने को
वो घर से दूर आया था,
पर खुद की जान बचाने को
वो कोशिश भी ना कर पाया था,
हंसता खेलता, दोस्तों के साथ
हॉस्टेल की *mess* पहुचा होगा,
ऊसे कौन बताएगा कि
खाना खाते समय उसे काल पुकारने आएगा।

मेरी बेटी मुझे मिलने आएगी,
वो *london* बेटे इंतज़ार कर रहा था,
उस बाप को कौन बताएगा कि
ये इंतज़ार कभी खत्म नहीं होना था।

london जाके बसने का सोचा था उस परिवार ने,
आखिरी बार मिल रहे थे,
वो कहा सोचा होगा उन 3 बच्चों ने।

बोहतो की छुट्टी खतम हुई थी,
तो बोहतो की छुट्टी शुरू हुई थी,
कोई अपने घर लौट रहा था,
तो कोई अपने घर से दूर जा रहा था,
पर कौन बताएगा उनको कि उनकी यात्रा अंत नहीं होगी,
कौन बताएगा उनको कि जीवन की वो आखिरी सांसे होगी।

बच्चों ने माँ बाप को खोया है,
माँ बाप ने बच्चों को खोया है,
लोगो ने दोस्तों को खोया है,
लोगो ने उनके परिवार वालो को खोया है।

-Rachit upadhyay
-3rd year



SUNDAY EVENING

Sunday evening feels like the quiet ache of saying goodbye to a lover laced with the weight of waiting, knowing it'll be a while before you meet again.

Nothing hits you harder than a sunday evening. You just spent your whole sunday trying to do something that will probably make you feel like the last week was worth working hard for and you will somehow overcome the coming week as well.

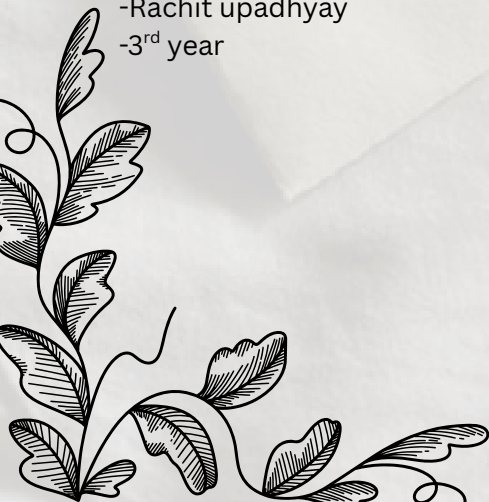
You start your day with a smile on your face because today you don't have to step out of your home, you have a good breakfast and a cup of tea in peace.

It's afternoon and you peacefully lie down on your sofa, miss them a little bit more today, revisit your playlist, clean your room a bit, make a plan to bake a cake in the evening but come on we know that's never gonna happen.

For me especially, from morning till six in the evening is all smiles and sunshine but as the sun starts to set and the reality of the monday hits; I assure myself that I will keep all my promises this week, the monday 6 am walk is definitely going to happen, the weekly planner is going to work this time.

However, sunday evening feels like the quiet ache of saying goodbye to a lover laced with the weight of waiting, knowing it'll be a while before you meet again.

-Kshiti Prajapati
-Final Year



POEMS

Every day is too much noise for me to listen to my own voice.
I can't run away from it.

So in some nights, I light up candles that light up the entire
loneliness in its mundane way.

I observe the tangerine flame fighting for it's existence
through the golden colour that sparks in my eyes brightly.

The black wick holding on to the last fibre that burns away
and the wax that has heaped in the saucer.

I lock the people out and talk to myself of what all I've ever
gained and lost a monthly reminder of emotional spendings i
guess) | let my worry slip in, by making me cry. I had to,
didn't I?

Thinking of all people i lost and all the battles / didn't fight
correctly.

Through the darkness of the night, I might not open the
door, but I do look through the crack - the ray of light of a
distant street lamp that makes its way to my room, trying to
barge in.

Some days all I wish to do is lie on the beach with warm
sand, a broken castle built by a toddler, observe the
handprints of strangers, listen the music of waves and a cry
of baby tired of getting sand in his pants, of a laugh of a old
couple, holding hands, splashing water as they walk with a
stick, talk to the seashells and sunsets about the convulated
present, uncertain future and "let's not even start" past.

Not everyday I am sure of myself and that's when I let the
self doubt creep in. I let myself sit in pain to think of all the
dead flowers I watered in the hopes to bring them back alive.

Even the universe is tired of giving me signs,
I feel!

Who am / when I'm just alone? Underneath the veil of
innocence and maturity I cover myself with everyday?

With every breath, I hold on a little longer to air to take a
pause and think if I am doing it right or just pretending to do
things right.

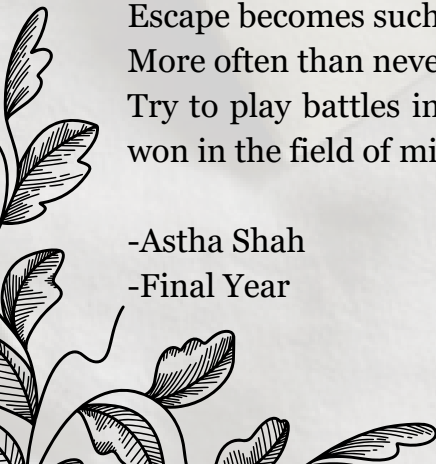
Escape becomes such a luxury.

More often than never I sit alone and try not to escape.

Try to play battles in my mind for they say half of them are
won in the field of mind.

-Astha Shah

-Final Year





Recipe



-BY HOUSE OF MEX
(winners of 2024 & 2025 food fest)

Burrito bowl

- The Base (The Comfy Bed):
- 1 cup fluffy rice OR quinoa (your protein mattress)
- The Heroes (Proteins in Capes):
- Grilled chicken / Paneer cubes / Beans (choose your fighter)
- The Color Squad (Veggie Avengers):
- Corn (the golden sunshine)
- Bell peppers(the red-green fireworks)
- Onion (the drama queen)
- Tomatoes (the juicy gossip)
- Lettuce (the crunchy confetti)
- Avocado (the smooth operator– optional but WOW)
- The Magic Dust (Seasoning Spells):
- Olive oil, cumin, paprika/chili powder, garlic, salt, pepper, lime
- The Party Hats (Toppings):
- Salsa, cheese, sour cream/Greek yogurt, coriander

Mexican sevpuri chaat

Puris (round papdi or small tostada chips if you want a more Mexican touch)

- Refried beans (or rajma mash with Mexican spices)
- Salsa (tomato, onion, chili, coriander)
- Guacamole (avocado mash with lemon, salt, onion)
- Sour cream / dahi
- Cheese (grated, optional but fun)
- Sev (our desi crunchy hero)
- Toppings: Jalapeños, chopped onions, tomatoes, coriander

Watermelon falsa punch

- Watermelon chunks – red, juicy and gossip-loving
- Falsa (black currant/ Falsa berries) – the tangy drama queen
- Sugar or honey – the sweet talker
- Black salt + chaat masala – the spice squad
- Mint leaves – the chill pill
- Ice cubes – the party crashers
- Soda or Sprite (optional for fizz)



WORKSHOP ON BONE GUIDED REGENERATION

On 4th March 2025, a lecture and hands-on workshop on “Guided Tissue Regeneration – Hard Tissue Augmentation: Principles and Concepts” was conducted by Dr. Pinak Kapadia, an eminent clinician and academician in the field of Periodontology and Implantology. The program was organized for postgraduate students to enhance their understanding of regenerative periodontal procedures and to provide practical exposure to contemporary regenerative techniques.

Scientific Session

Dr. Kapadia elaborated on the biological basis, principles, and clinical applications of Guided Tissue Regeneration (GTR), with a special focus on hard tissue augmentation. The lecture covered:

- Rationale and scientific background of GTR
 - Properties and selection of barrier membranes
 - Principles of space maintenance, cell exclusion, and wound stability
 - Hard tissue augmentation concepts in implant site development
 - Indications, contraindications, and case selection criteria
 - Complications and their management
- Emphasis was placed on evidence-based protocols and integration of GTR into routine periodontal and implant practice.

Hands-on Session

Following the lecture, a hands-on training workshop was organized for postgraduate students. Participants were provided with:

- Barrier membranes (resorbable and non-resorbable types)
- Suture materials appropriate for regenerative procedures

The session included practical training in:

- Membrane handling and adaptation techniques
- Suturing methods to ensure wound stability and primary closure
- Simulation of regenerative procedures on sheep skull

This hands-on exposure helped participants refine their surgical skills and better appreciate the technical nuances required for successful clinical outcomes.

Conclusion

The program provided an excellent blend of theoretical knowledge and practical training in guided tissue regeneration and hard tissue augmentation. Dr. Pinak Kapadia’s detailed insights and interactive teaching approach made the session highly informative and engaging. The hands-on workshop significantly benefited postgraduate students by enhancing their surgical proficiency and confidence in handling regenerative materials. The Department expresses sincere gratitude to Dr. Pinak Kapadia for his valuable contribution and to the organizing team for successfully conducting the event.



NATIONAL CONS-ENDO DAY

Department of Conservative Dentistry, Endodontics and Aesthetic Dentistry of AMC Dental College celebrated National Cons-Endo day on 5th and 6th March 2025 with great enthusiasm. The event aimed to raise awareness among patients, encourage student participation and foster a spirit of teamwork and creativity through various interactive activities. It commenced with a grand inauguration ceremony followed by patient awareness program conducted to spread awareness among patients regarding dental health, preventive care and the importance of endodontic treatment. Students participated in engaging fun games, box painting and pictionary. The celebration culminated in a valedictory.



The event not only spread awareness among patients but also strengthened camaraderie among students and faculty members. With a perfect blend of academic, creative and fun-filled activities, the program reflected the spirit of the department – dedication, enthusiasm and teamwork.



International Women's Day

8th March 2025

AMC Dental college recently celebrated International Women's Day with an exciting and memorable event that brought together all female faculty members, postgraduate students, paramedical and admin staff. The celebration was graced by this year's colour theme of green, purple, and white, which was added to the festive atmosphere.

The program commenced with a vibrant dance performance by the talented intern girls. Their energetic and graceful moves showcased their skill and enthusiasm, setting an uplifting tone for the event.

Following the dance performance, a heartfelt poetry recital was presented by a final year student. Her verses, full of emotion and reflection, resonated with everyone in the audience, beautifully capturing the essence of womanhood and the power of unity.

The fun continued with a series of engaging games. The participants enjoyed the balloon game, guess the song game and Mingle game, all of which were met with great enthusiasm. The games provided a light-hearted break and allowed the staff to bond and enjoy each other's company.

Winners of the games were recognized and rewarded with prizes, adding an extra layer of excitement to the day.

A special highlight of the event was the speech by the Guest Speaker, Darshna Takker, who shared a mindful message in honour of Women's Day. As per theme of this year "accelerate action" the speaker's words focused on the importance of self-love and acceptance, encouraging women to move beyond the societal labels and embrace their true selves.

Overall, the Women's Day celebration at AMC Dental College was tremendous success. It provided a platform for the female staff to come together, celebrate each other, and reflect on the strength and empowerment of women. Everyone left the event feeling inspired and uplifted, with cherished memories of a joyful day.



World Oral Health Day



The Department of Public Health Dentistry, AMC Dental College and Hospital, celebrated World Oral Health Day on 20th March 2025 with the theme “Spreading Smile and Spreading News.” The event aimed to raise awareness about the importance of oral hygiene and its role in maintaining overall well-being.

A free dental checkup camp was organized at the Gujarat Samachar printing plant, Rakhial, where 63 workers benefitted from screening and personalized guidance. Interactive sessions included oral health education using dental models, practical demonstrations of brushing techniques, and tobacco cessation counselling with informative charts. Workers were also introduced to supportive strategies like the 7D and 5R methods and nicotine replacement therapies.

This initiative not only promoted oral health awareness but also emphasized preventive care, ensuring healthier smiles and a better quality of life for the community.

The following activities were organized by Department of Public Health Dentistry are as follows:

A. Dental check up camp at Gujarat Samachar printing facility, Rakhial Ahmedabad Date: 20th March 2024:

Free dental checkup & oral health awareness was created amongst the worker for their good oral hygiene maintenance. Sixty-three workers from different area participated enthusiastically for this programme, where workers were diagnosed for various oral health problems for which the essential guidance was provided along with means to contain these problems

B. Oral health education using Models:

The especially designed models were demonstrated to the workers for providing oral health education in order to maintain sound oral health & hygiene. It includes hands on unique experience for worker in comprehending ideal Brushing technique, identification of dental caries and understanding food lodgment.

C. Health education charts for tobacco cessation:

The especially designed charts were demonstrated to worker for cessation of tobacco habits. Few method were taught to quit the habit like 7 D and 5 R techniques, social and economical aspects, oral cancer awareness and nicotine replacement therapy which include patches, gum, inhalers, spray without any harmful chemical thus reducing craving and withdrawal symptom. Nutritional guidance also provided to support a healthier lifestyle helping and promoting tobacco cessation.

D. NEWSPAPER ADVOCACY



World Oral Health Day: AMC Dental College Extends Care to Schools



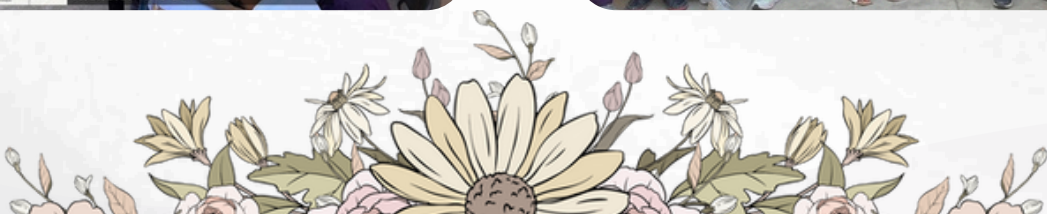
The Department of Pedodontics, AMC Dental College and Hospital, successfully organized two school dental camps at **Kubernagar English Medium School-1, Ahmedabad**, on 20th March 2025 and 27th March 2025. These initiatives reflected the department's commitment to promoting oral health awareness and preventive dental care among school children.

The camp conducted on 20th March was of special significance, as it coincided with **World Oral Health Day**, a global initiative celebrated every year to raise awareness about oral health and the importance of maintaining a healthy smile. On this day, a dedicated team of **19 doctors, including 6 interns, 12 final-year students, and a faculty member**, examined students from Classes 3 to 8, screening a total of **310 children**.

Continuing this effort, another camp was held on 27th March for students of Balvatika, Classes 1 and 2, as well as absentees from the earlier session. A total of **137 students** were screened on that day.

Both camps were carried out with the support of the school representatives and the **Rashtriya Bal Swasthya Karyakram (RBSK) team**, who assisted in coordinating and streamlining the student flow. The examinations were performed in natural daylight using mouth mirrors and explorers, and all findings were systematically recorded in specialized forms.

These outreach activities not only spread awareness about oral hygiene among children but also provided invaluable community exposure to budding dentists. By combining service with education, the Department of Pedodontics continues its mission of **"Creating awareness today for healthier smiles tomorrow."**



WORLD ORAL HEALTH DAY



Report on World Oral Health Day Celebration at AMC Dental College and Hospital, Ahmedabad

Duration: 20th March 2025 - 1st April 2025

Venue: AMC Dental College and Hospital, Ahmedabad

Introduction:

World Oral Health Day was celebrated with great enthusiasm at AMC Dental College and Hospital, Ahmedabad, on the 20th of March. The event aimed to spread awareness about the importance of oral hygiene and encourage good oral care practices among patients and visitors.

Inauguration:

The event commenced with the ceremonial lighting of the lamp, symbolizing the pursuit of knowledge and well-being. The esteemed faculty members, students, and hospital staff participated in the ceremony, marking the beginning of the awareness campaign.

Awareness Activities:

A skit was performed by students and staff to creatively educate patients about the significance of oral hygiene and the consequences of neglecting dental care. The engaging and informative performance effectively conveyed essential messages about proper oral health practices.

Oral Hygiene Oath-Taking Ceremony for maintaining oral hygiene:

An oath-taking ceremony was conducted where patients pledged to maintain their oral hygiene. This initiative aimed to instil a sense of responsibility among individuals to prioritize their dental health and follow good oral care habits.

Distribution of Oral Care Products:

To further promote oral hygiene, three different types of toothpastes were distributed throughout the week to all the patients. Each patient was personally guided on proper toothbrushing techniques by dental professionals, ensuring they understood the best practices for maintaining oral health.

During the 10 days; that is from 20th March'25- 30th March'25; 1172 patients participated in the initiative. Each patient underwent an oral screening that included a periodontal evaluation and photographic documentation of their oral condition. Essential details such as age, gender, oral hygiene habits, and history of gum bleeding were also recorded.

The World Oral Health Day celebration at AMC Dental College and Hospital was a resounding success. The event effectively spread awareness about oral hygiene, engaged the community, and reinforced the importance of proper dental care practices. The combination of interactive activities and direct patient education helped make a lasting impact on oral health awareness. The hospital and college remain committed to promoting oral health and will continue to undertake similar initiatives in the future to ensure better dental care for all.

The Centre of Excellence

FOR CLEFT LIP AND CLEFT PALATE



Cleft lip and palate are among the most common congenital anomalies, often resulting in facial disfigurement, social unacceptance, and speech defects. The treatment of cleft patients is highly multidisciplinary, requiring the combined expertise of surgeons, orthodontists, prosthodontists, speech therapists, and psychologists. Among these, orthodontic treatment is the longest, continuing from birth to adulthood, which places orthodontists at the center of long-term cleft care. Thus, the Department of Orthodontics at AMC Dental College has been actively involved in cleft management for over a decade. With a dedicated team and specialized infrastructure, the department has been treating more than 400 cleft patients for over ten years, making it a recognized tertiary care and referral centre for comprehensive cleft management. To consolidate this expertise and to offer an integrated platform for advanced treatment, research, and patient rehabilitation, the Centre of Excellence for Cleft Lip and Palate was inaugurated on 24th March 2025 at AMC Dental College and Hospital, Ahmedabad, marking a significant milestone in the advancement of comprehensive cleft care in the region.

The inauguration ceremony was graced by Honourable Mayor Smt. Pratibha Jain along with eminent dignitaries from IOC, healthcare, academia, and public service. The event was attended by senior faculty members, postgraduate and undergraduate students, healthcare professionals, and representatives from collaborating organizations.

A key highlight of the inauguration was the acknowledgment of Indian Oil Corporation (IOC), which extended its generous support under the Corporate Social Responsibility (CSR) initiative. Through this CSR collaboration, the Centre has been equipped with advanced facilities to ensure multidisciplinary management of cleft lip and palate cases, including surgical intervention, orthodontic care, prosthodontics, speech therapy, and psychological support.

The Chief Guest, in her address, thanked Indian Oil Corporation for their CSR activity and appreciated the efforts of Dean Dr Dolly Patel and team, AMC Dental College in establishing this specialized centre, which is poised to become a tertiary referral hub for cleft care in Gujarat and neighbouring states. She also mentioned how collaboration between academic institutions and corporations can transform healthcare delivery.

The inauguration concluded with a vote of thanks delivered by Dr Roopal Patel, extending gratitude to IOC for their CSR contribution, the healthcare team, and all stakeholders for making this initiative a reality.

The establishment of this Centre of Excellence for Cleft Lip and Palate not only enhances AMC Dental College's role as a leader in specialized healthcare but also stands as a model of how academia, industry, and social responsibility can come together to transform lives through compassionate care and clinical excellence.

MIND HYGIENE



What comes to your head, when you hear the word MIND? Intelligence, thoughts, creativity, over thinking, over analyzing, fear, anxiety, well that went downhill pretty quickly. With similar notion and deeper understanding of human values in present generation and fake world of social media. AMC Dental College and Hospital hosted a 'Mind Hygiene' seminar, on 4th of April, 2025, given by renowned psychiatrist and reputed speaker Dr. Parth Vaishnav.

Dr Parth Vaishnav is a renowned speaker and practitioner in field of psychiatry with an experience of over 13 years. Having completed his training from reputed Centre for Medicine, NIMHANS, Bengaluru, Dr Parth works as Co director at Samvedna Hospital. He also provides services for various health care organizations, corporate organizations and ngos as motivational speaker and consultant. He aspires to remove shame, stigma & superstitious towards mental illness and spread happiness among diseased brains and bruised minds.

Dr. Parth started the session with the understanding of the interpersonal relationships affecting the youth, how we can build the relationships with family and friends. He narrated a fictional story of four friends with different emotional backgrounds and their bonds. The session also shed light on Social media effects on the students and the daily activities. The audience, mostly students related to these stories with many aspects of their life. The session being interactive with question answer session in between never had a dull moment as reflected from the feedback responses.

Dr. Parth enlightened the students, in simpler terms with the actual gravity of the situation. He also advised different daily habits/ routines that help in increasing productivity and happiness. Ending on a lighter note, the session was an eye opener regarding the current understanding of mental health by ordinary people and what can be done to fix this well. AMCDC with its sheer dedication to promote overall health of the students continue to thrive in this.



MIND HYGIENE - By Dr. Parth Vaishnav
Organised by: Cover2cover club
Staff coordinator: Dr Chirag rudakia



Boot camp 1.0

A.M.C. DENTAL COLLEGE
&
DEPARTMENT OF PEDODONTICS AND
PREVENTIVE DENTISTRY



HUSTLE ₹S
PRESENTS



BOOT CAMP 1.0



Department of Pedodontics and Hustlers had organized Boot Camp 1.0 from 7th to 9th April, 2025. Auditorium, AMC Dental College. Program was 2pm onwards. There were 281 participants. Boot Camp aimed at imparting the skill set required to carry a business idea into execution, and the necessity for marketing, brand positioning, fund management, etc.

The speakers of this program were: Mr. Snehal Desai, Dr. Karnav Patel, Dr. Nirav Desai, Mr. Pratik Patel, Mr. Amit Agrawal and Dr. Harsh Shah. Through the various lectures they guided aspiring entrepreneurs of AMC Dental College in different areas of building a start up. We also conducted Q&A sessions, a hands on training session for the participants and a panel discussion.



HUSTLE ₹S
BOOT CAMP

PROSTHO SAMYAT – 2025 : A TO Z OF AURICULAR PROSTHESIS



A two-day CDE program was successfully organized by Dept. of Prosthodontics and Crown & Bridge, AMC Dental College in association with IPS Gujarat State Branch on 30th and 31st May 2025.

The event featured a formal inaugural ceremony, followed by lectures and hands-on workshop conducted by Eminent Maxillofacial Prosthodontist Dr. Sanketh Kethireddy, covering the complete spectrum of auricular prosthesis. Key highlights included a live clinical demonstration and the launch of the first ever “Prosthodontics Quest”-intercollege quiz competition.

The program received an enthusiastic response, with 170 participants registered for the CDE, 32 attending the workshop, and 15 teams competing in the quiz. It proved to be an intellectually enriching and highly engaging experience, offering valuable insights and practical exposure to all attendees.

Workshop: A to Z of Auricular Prosthesis

Prosthodontics Quest - Inter College Quiz Competition

An intensive two-day workshop on “A to Z of Auricular Prosthesis” was successfully conducted, featuring both live demonstrations and hands-on training. The sessions encompassed key procedures including impression making and scanning, wax prototyping, three-piece auricular mould fabrication, silicone manipulation, intrinsic coloration and packing, extrinsic staining, and the final delivery of the prosthesis.



All 32 participants greatly benefited from the expertise of Dr. Sanketh Kethireddy and Dr. Keerthi Kethireddy, significantly enhancing their knowledge and proficiency in the specialized field of Auricular Prosthetics.

The inaugural edition of “Prosthodontics Quest” – Inter College Quiz Competition – was successfully organized on 30th May 2025 at AMC Dental College in association with IPS Gujarat State Branch. A total of 15 teams from various Dental Colleges across Gujarat* enthusiastically participated in the event.

Three teams were awarded winner titles, while another three teams were recognized as semi-finalists, all receiving accolades for their commendable performance. Exciting prizes were also distributed among the participants, making the event both educational and engaging- a perfect blend of knowledge enhancement and interactive fun.



WORLD NO TOBACCO DAY REPORT : 2025

DEPARTMENT OF PUBLIC HEALTH DENTISTRY



OATH TAKING ALONG WITH PATIENTS

World No Tobacco Day is observed globally on May 31st every year. Initiated by the World Health Organization (WHO) in 1987, the day is dedicated to raising awareness about the dangers of tobacco use and encouraging effective policies to reduce tobacco consumption. It serves as a platform to educate the public on the harmful health effects of tobacco and to advocate for measures that protect current and future generations. Every year there is a different theme and this year the theme is "Unmasking the appeal: protecting youth from industry manipulation and preventing them from tobacco and nicotine use." The day was celebrated at AMC DENTAL COLLEGE AND HOSPITAL involving different activities during 15 days (20-5-25 to 5-6-25) under the leadership of Dean Dr. Dolly Patel and guidance of Dr. Ekta Damani, HOD, Department of public health dentistry.

Different Activities conducted were:-

- A. Promotive, preventive, and screening outreach activities
- B. IEC Activities
- C. Training and capacity building programmes
- D. Public events like public lecture
- E. Pledge ceremony for public and patients for tobacco free generations
- F. Pledge ceremony by Healthcare professionals for offering help to quit
- G. Social media activities

These activities are described in detail as following:

A. Promotive, Preventive, and Screening Activities for No Tobacco Day:-

The day was celebrated emphasizing three primary strategies: promotive, preventive, and screening activities to reduce tobacco-related harm and imparted at various outreach and institute level.

Outreach activity:- The activities were done in the duration of 15 days (20-5-25 to 05-6-25) by Department of public health dentistry at Dhamatavan village, collaborating with NGO and at various UCH; at which all the patients were screened for tobacco habits amongst which a total of around 260 patients were educated about the harms of tobacco and how to quit the habit.

At various UCH and Dhamatavan village, health check up and education was imparted with help of different leaflets and booklets about harms of tobacco.

A mega camp was conducted at Kubernagar on 31st May where all young adults and females were screened by free health checkup, among which 23 patients having the tobacco habits were counselled individually to quit the habit, and also referred to the institution for further treatment.

Institute activities:-

The tobacco cessation centre at AMC DENTAL COLLEGE AND HOSPITAL is established and functional under Department of public health dentistry. In last 15 days a lot of patients were examined among which 48 patients having tobacco habits were enrolled at tobacco cessation centre and explained about how to quit tobacco and harms of tobacco via booklets, leaflets, charts, power point presentations

B. IEC ACTIVITIES:-

A total no of 10-20 IEC materials were made by students posted in Department of public health dentistry in the form of leaflets, booklets, pamphlets, charts, banners, videos. These materials were showcased in hospital TV in OPD premises, social media platforms via interactive and educational reels and posts. More than 100 patients were aided from these materials.



TRAINING INTERNS ABOUT HOW TO CONSULT TOBACCO CESSATION



CONDUCTING PUBLIC LECTURES ON TOBACCO QUITTING

SAY NO TO TOBACCO

GREATER THAN IDEAS

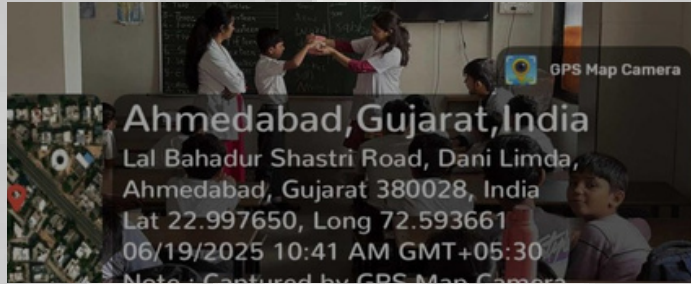
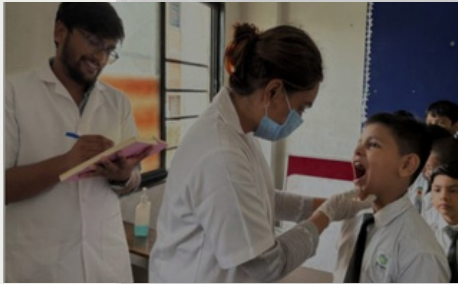
WORLD ENVIRONMENTAL DAY

AMC Dental College and Hospital observed World Environment Day on June 5, 2025, with a thoughtful and environmentally conscious initiative that reflected the theme of sustainability and inclusiveness. This year's celebration was marked by the distribution of Tulsi (Holy Basil) plants to the housekeeping staff of the college and Hospital as a gesture of gratitude and environmental awareness. Following this, Tulsi plants were respectfully handed over to all housekeeping staff members by our Dean Dr. Dolly Patel, faculty and Admin Staff. This symbolic gesture was deeply appreciated by the staff and fostered a sense of inclusion and shared responsibility towards the environment. The event not only honored the dedication of the Garden and housekeeping team but also promoted green living and awareness among all attendees. The plants distributed are expected to serve as a daily reminder of the importance of nature in our lives. In addition, our Dean Dr. Dolly Patel, along with faculty and administrative staff, also planted a few saplings within the campus to mark the occasion and promote environmental stewardship. The World Environment Day celebration at AMC Dental College and Hospital successfully blended environmental advocacy with community appreciation. The initiative was well-received and reinforced the institution's commitment to sustainability, health, and social harmony.



NATIONAL PUBLIC HEALTH DAY

DEPARTMENT OF PUBLIC HEALTH DENTISTRY



The Department of Public Health Dentistry plays a pivotal role in promoting oral health and preventing dental diseases among the general population. To showcase the significance of this field, we celebrated the National Public Health Dentistry Day on 19th June 2025.

The department organized events that aim to raise awareness about oral health and highlight the importance of preventive dental care among the school children and the teachers of the school and a healthy quiz competition held for the final year dental students.

These activities encompass a range of educational and interactive programs, demonstrations, lectures and free dental check up camps which are conducted to disseminate knowledge about oral hygiene, preventive measures and the significance of regular dental checkups. Alongside games were being played to students to convey the message in a creative & attractive way to the people passing by.

A. Oral health screening and oral health education awareness activity

Good oral health is crucial for overall well being, and it starts with proper dental care. The implementation of dental checkups in schools has gained momentum as an effective means of promoting oral health among students.

Lack of awareness concerning oral health is a grave problem in India especially in the students. The Department of Public Health Dentistry had organized an oral screening camp at SMART CHAMPS, a school situated in Maniagar, Ahmedabad on 19th June, 2025. This was done in order to promote dental hygiene and importance of oral health among kids, which can serve as a unique venue for disseminating oral health information. A comprehensive dental check-up of all the students was done along with imparting dental health education on common oral diseases, tooth brushing techniques on model, playing educational games and maintenance of oral health etc. A lot of the students were consequently inspired to get their ailments treated along with prevention for the same and thus imparting knowledge further to their parents and families.

The oral screening of around a total of 91 students of the grades from 1st standard to 8th standard was done and a comprehensive dental report was prepared for each student who were then referred to AMC Dental Hospital for treatment. The reports concerning oral health problems were given to the class teachers to be subsequently sent to the parents of the children.

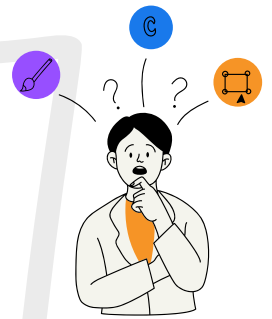
B. Teachers training program at school

As part of the PhD Day celebrations, a Teachers' Training Program was organized at Smart champ's school on 19th June 2025. The program aimed to enhance teaching skills, promote innovative classroom practices, and encourage continuous professional development among educators.



SHOWCASE

2025



SHOWCASE is an annual academic event organised by AMC dental college for its Intern Students. Showcase is a platform where interns are encouraged to take up any research, special case etc at the beginning of their tenure. They execute it under the able guidance of mentors of their choice. If a human intervention is required for their study, they also present their study in front of Institutional Review Board (IRB) and take their original research work, special case done by them, literature review etc. in front of neutral judges. Method of presentation is pecha kucha format. They are given 20 slides and each slide automatically changes on the 20th second. They are judged on the basis of innovativeness of the topic, information shared, preparation of presentation, delivery of presentation and questions and answers session. Best three papers get selected.

Showcase was organised this year on 16th September 2025 at examination hall. Total of 8 participants presented their research work in pecha kucha format, followed by Q&A session with the judges and the audience. The judges of the showcase 2025 were Dr. Shikha Kanodia, Professor, conservative Dentistry & Endodontics, Government Dental college, Ahmedabad, Dr. Harsh Shah, Professor and head, public health dentistry, Ahmedabad Dental college, Ahmedabad and Dr. Megha Patel, pediatric and preventive Dentistry, Karnavati School of Dentistry, Ahmedabad



CPR TRAINING

A comprehensive CPR (Cardiopulmonary Resuscitation) training program was conducted successfully at AMC Dental College and Hospital from 22nd to 24th January 2025 under Dr. Harsha Makwana, Head of the Emergency Medicine Department.

The program was successfully concluded under leadership and guidance of Dean Dr. Dolly Patel. The program was coordinated by Dr. Bela Dave and was attended by 123 participants, including dental interns, PGs, faculty members, and staff nurses. The training aimed to equip participants with essential life-saving techniques that are crucial in the medical and dental fields.

The sessions covered:

- **High-quality chest compressions and rescue breaths**
- **Use of Biphasic Defibrillator**
- **Management of choking and airway obstruction**
- **Emergency response in clinical and hospital settings**

The interactive sessions included hands-on practice, real-life case discussions, and simulation-based training to enhance participants' confidence and skill application in emergency situations.

The program was highly appreciated by the attendees, who gained valuable knowledge and practical experience that can be life-saving in medical emergencies. The training concluded with

a pre and post test in which 80% marks were compulsory to pass the program test.

AMC Dental College and Hospital extends its gratitude to Dr. Harsha Makwana and Dr. Sangita Parikh and team and Dr. Dolly Patel and Dr. Bela Dave for their efforts in organizing this impactful training session and ensuring its success.



LIFE IS PRECIOUS

Every Moment Matters

A CPR (Cardiopulmonary Resuscitation) Training Program was organized at AMC Dental College for the non-teaching staff including housekeeping, security, administrative and technical staff. The aim of the program was to equip the participants with life-saving skills that can be used in emergencies such as sudden cardiac arrest, choking or collapse. The session was conducted by Dr. Harsha Makwana (Head of Emergency Medical Department) trained medical professionals who explained the importance of immediate response during medical emergencies.

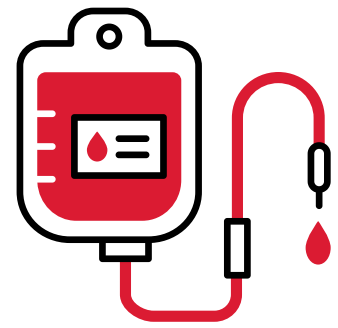
Participants were given step-by-step guidance on performing chest compressions, rescue breathing and handling emergency situations until medical help arrives. Hands-on practice on CPR mannequins was also provided to ensure that the staff could learn the technique properly.

The training enhanced the confidence of the participants to act promptly in real-life situations and strengthened the overall emergency preparedness of AMC Dental College. The program was well received and proved to be highly beneficial for the non-teaching staff.



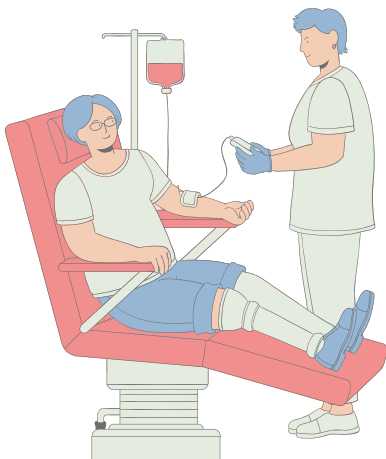
CPR FOR ALL





BLOOD DONATION CAMP

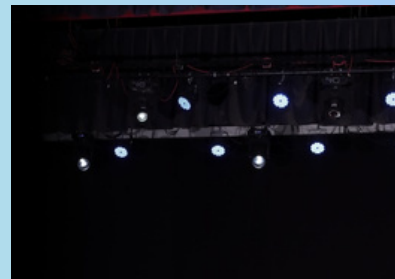
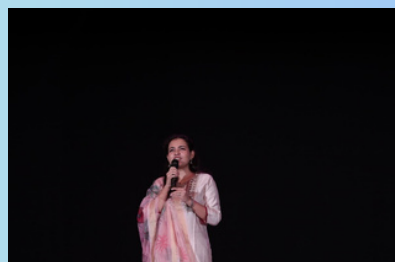
AMC Dental College and Hospital organized an emergency voluntary blood donation camp for serving the nation for “Operation Sindoor” on 14th May, 2025. It aimed at providing as much help possible to victims and also it gave a strong message showcasing how we always stand by them in difficult times. We thank all the donors.



THALASSEMIA



Cultural NIGHT



Food fest!



WINNERS- HOUSE OF MEX



MENU:
BURRITO BOWL
MEXICAN SEVPURI CHAAT
WATERMELON FALSA PUNCH



STUDENT EXCHANGE PROGRAM

At Penn Dental Medicine

As part of student exchange program Priyal, Kaavya & Rohan had the honor of representing AMC Dental college at Penn Dental Medicine, USA for 2 weeks. They had this unique opportunity to rotate across several departments, each of which contributed meaningfully to their clinical and professional development. The exchange program has helped to enrich more knowledge and understanding to delve deeper about the dentistry in USA.



Throughout the program, they gained exposure to multiple clinical departments, including restorative dentistry, endodontics, oral surgery, orthodontics, and care centre for patients with special needs. They had the privilege of gaining valuable clinical exposure that significantly enhanced their understanding of patient care and modern dentistry. The opportunity to shadow faculty and residents gave insight into different approaches to treatment planning, patient communication, and chairside management. The faculties and students at Penn dental were very overwhelming and always lend a helping hand. Overall, the exchange program was very memorable journey.

CONTRIBUTION TO RESEARCH PATENT



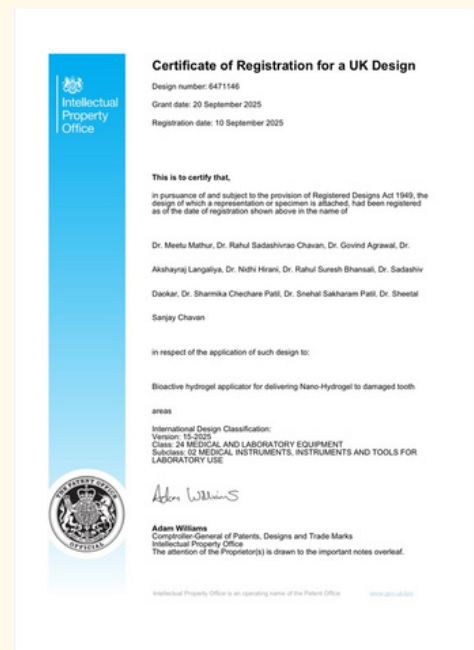
Dr. Bela Dave
Dr. Akshayraj Langaliya



Dr. Ramita Sood
Dr. Hitesh Vadera
Dr. Mustafa Kurani
Dr. Nisarg Trivedi



Dr. Akshayraj Langaliya



Dr. Akshayraj Langaliya

MIDCOMS 2025



Dr. Ramita sood delivering lecture as a Master in AOMSI master class 2025 (23-26th july) dy Patil school of dentistry, navi Mumbai.

MIDCOMS 2025, the 27th Mid-Term Conference and 13th PG Convention of the Association of Oral & Maxillofacial Surgeons of India, was held from 10th-12th July 2025 at DoubleTree by Hilton, Agra, bringing together more than 1200 surgeons, academicians, researchers, and postgraduate students for a rich scientific program of more than 800 paper presentations, e-posters, and interactive sessions. As part of the event, three postgraduate students from oral and maxillofacial surgery department presented their e-papers, showcasing innovative research and clinical insights, while a part-3 postgraduate student of OMFS dept was awarded a prestigious AOMSI research grant to support his thesis work, marking both academic excellence and recognition of future research potential in the field.

ACHIEVEMENTS



Aryman Pandey, a final-year BDS student at AMC Dental College, recently had his research paper—“Knowledge, Attitude and Practice Regarding Use of ChatGPT Among Dental Undergraduate Students of AMC Dental College”—accepted and published in the International Journal of Advanced Research (IJAR), Vol.13 (April/2025). This indexed-journal publication marks a significant achievement at the undergraduate level, highlighting his dedication to exploring innovative educational tools in dental academia.



Prabhav Patel, Final Year BDS student of AMC Dental College, has been selected as the VICE PRESIDENT GUJARAT STATE COUNCIL IADS-INDIA . The Indian Association of Dental Students (iADS India) is a productive, progressive, and passionate platform for dental students, young dental surgeons, and society at large. Prabhav’s selection to this prestigious position reflects his leadership qualities, commitment to the profession, and vision for student advancement. His achievement not only marks a personal milestone but also brings immense pride and recognition to our institution at both the state and national level.

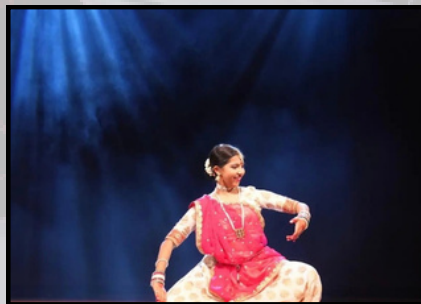
Prabhav Patel
State Vice President Gujarat



ACHIEVEMENTS



Jahnvi Parikh had the privilege of representing India at the World Expo 2025 in Osaka, Japan. For two weeks, she and her team performed at the Indian Pavilion, which stood proudly among 188 international pavilions. The pavilion beautifully showcased India's cultural heritage, technological advancements—including space exploration, FinTech, and AI—as well as its commitment to sustainable development. Earning recognition as one of the top five most admired pavilions, it was a true celebration of India's unity in diversity and its growing economic strength on the global stage.



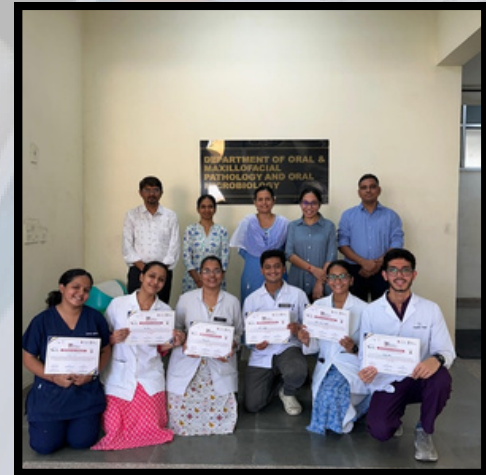
Mehta Siya, 2nd year student . Kathak Dancer, learning under Kalaguru Smt. Namrata Shah since 2012 i.e. nearly 13 years. A Kathak Visharad (BA- Gold Medalist)

Secured 1st place in Kala Mahakumbh- a government competition in all of the districts & 3rd place in the Solo Dance category at the prestigious cultural fest held at DAICT, representing our college with a Kathak performance. Competing among talented dancers from various institutions, this achievement holds a special place and it reflects her dedication to the classical art form. Performing Kathak on such a vibrant platform is not only an honor but also a memorable experience that deepens passion for dance.



Receiving this award from the Indian Society of Periodontology for securing first position at institute level, was truly special – and having it handed to me by our Dean and Head of the Department made it even more memorable. I'm deeply grateful to everyone who's been part of this journey. Every bit of support and encouragement meant the world.

— Aishani



Achievements in Forensic Odontology

Students of AMC Dental College made the institution proud at the 2nd International and 22nd National IAFO Conference 2025 held at NFSU Gandhinagar, showcasing their excellence in the Undergraduate (UG) category.

In the Paper Presentation,

- 1st Prize – Manya Dalal (Final Year)
- 2nd Prize – Rachit Upadhyay (3rd Year)
- 3rd Prize – Prabhav Patel (Final Year)

In the Poster Presentation,

- 1st Prize – Navi Desai (Final Year)
- 2nd Prize – Kshiti Prajapati (Final Year)

Their outstanding performance at this prestigious platform highlights the talent, dedication, and growing prominence of AMC Dental College in the field of Forensic Odontology.

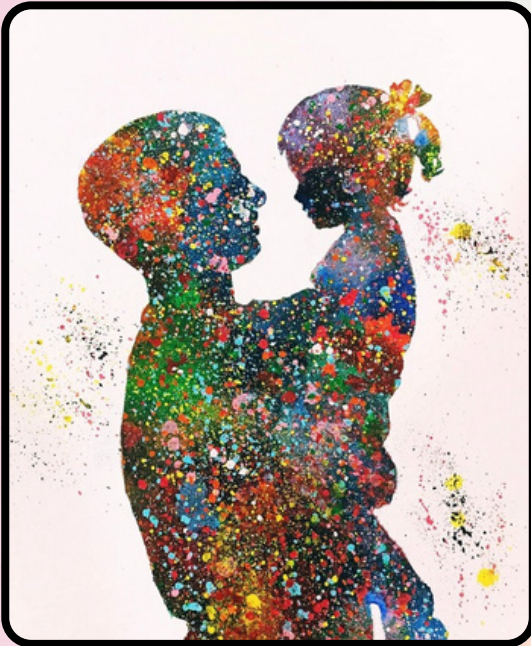
GRADUATION

2025



We extend our heartfelt congratulations to the Intern Batch of 2025 on successfully completing their journey. We had the honor of witnessing Vice Chancellor Dr. Neerja A. Gupta and Dean Dr. Dolly Patel confer certificates upon our interns—marking not just the end of a chapter, but the beginning of many promising futures. We thank them for gracing this occasion and making it truly memorable.

Crafted Realities



"In His Arms, His World"
-Zalak Patel, Final Year

"Ghats through my eyes"
-Astha Shah, Final Year



"Melted Horizons"
-Nensi Shah, Final Year

"Wrapped in a Cuddle"
-Yashwi Mehta, First Year



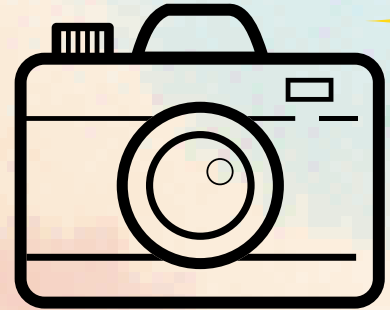


*“Melanin Crown”
-Jil Patel, First Year*



-Jahnvi Mandhwani, Second Year

Shutter Stories



-Nuti Vasoya, Intern



INTRODUCTION OF OUR TEAM

This magazine was brought to life under the aegis of
Dr. Dolly Patel
Dr. Bela Dave



Madhur Batra
Editor in chief



Aarya Brahmhatt
Writer



Zalak Patel
Designer



Prabhav Patel
Editor



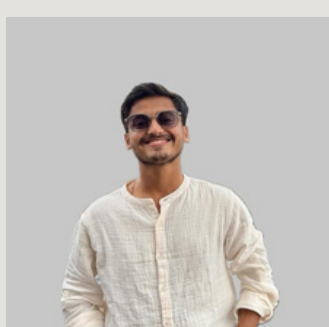
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