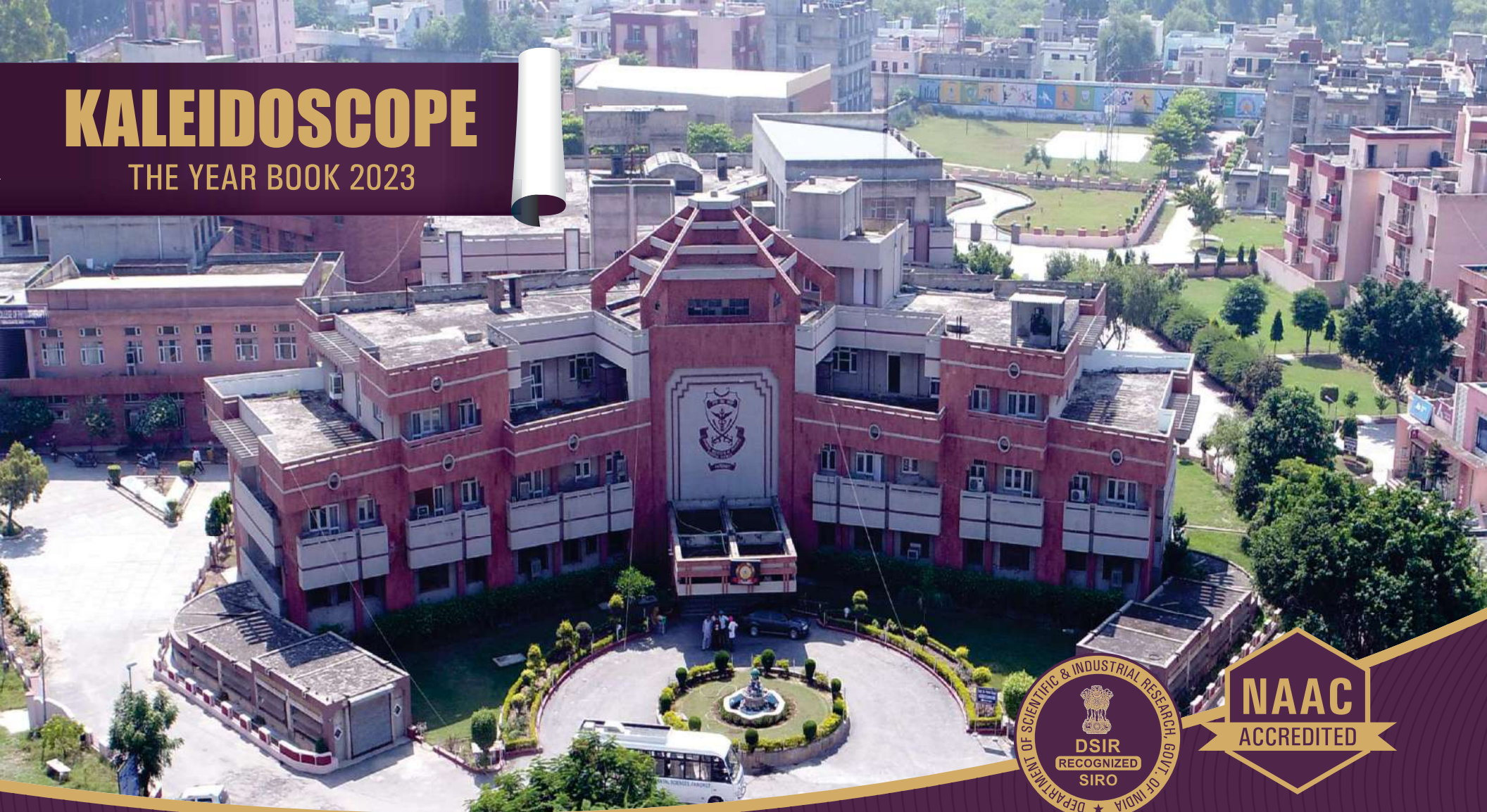


# KALEIDOSCOPE

THE YEAR BOOK 2023



**NAAC**  
ACCREDITED



# DASMESH INSTITUTE OF RESEARCH & DENTAL SCIENCES

A POST GRADUATE INSTITUTION | Recognized by Dental Council of India, New Delhi | Recognized by Ministry of Health & Family Welfare, Govt. of India  
Recognised by SIRO (Scientific Industrial Research Organization, DSIR, New Delhi) Ministry of Science and Technology, Govt. Of India

**FARIDKOT, PUNJAB**

ਦੇਹ ਸਿਵਾ ਬਰ ਮੋਹਿ ਇਹੈ ਸੁਭ ਕਰਮਨ ਤੇ ਕਬਹੂੰ ਨ ਟਰੋਂ॥  
ਨ ਡਰੋਂ ਅਰਿ ਸੋ ਜਬ ਜਾਇ ਲਰੋਂ ਨਿਸਚੈ ਕਰ ਅਪਨੀ ਜੀਤ ਕਰੋਂ॥





# DEDICATED DIRDS FACULTY



**With Heavenly Blessings of**



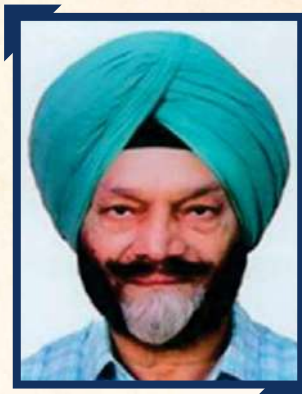
**S. Karnail Singh Doad**

**(28-3-1926 to 21-4-2019)**

**S. Kuldeep Singh Gill**

**(01-08-1932 to 10-12-2021)**

# TRIBUTE



(05.11.1945 – 25.05.2024)

Vice President, SSBPSES, Faridkot

*S. Amarjit Singh Doad; our esteemed Vice President was a pillar of strength and wisdom within our society, and his loss leaves a void that cannot be filled. Before joining our society actively, he served Punjab State Mandi Board & retired as Distt. Mandi Officer. After superannuation he served the society selflessly. Throughout his tenure as Vice President, he exemplified dedication, integrity, and a deep commitment to our organization's values. His leadership was instrumental in guiding us through both challenges and triumphs, and his legacy will endure for years to come. Beyond personal accomplishments, S. Amarjit Singh Doad was soft spoken, cool minded and a beloved friend. His kindness, warmth and sense of humour brightened the lives of all who had the privilege of knowing him. His absence will be keenly felt by all who had the honour of working alongside them. He leaves behind his wife, two daughters, one son and a legacy of love, kindness and generosity that will live on in the heart of all who knew him. He will always hold a special place in our hearts.*

ना हाथ थमा सके, न पकड़ सके दामन  
बड़े चुपके से उठकर, चला गया कोई।



## MISSION

To create perfect dental professionals to help our patients out of pain and into comfort.

To help our patients understand their condition & set them on a path to perfect health.

To ultimately help our patient's look and feel like they on their best day, Ready to seize each moment with renewed confidence and a beautiful smile.



## VISION

To be a world class institution driven by professional ethics, academic excellence, quality and innovations.

To enhance current services, future growth and development.

The background is a light green watercolor wash with various shades of green leaves and clusters of small berries scattered around. A dark green, textured brushstroke banner is positioned diagonally across the center of the page.

# *Messages*

# MESSAGE



Another momentous and thrilling year for Dasmesh Institute of Research and Dental Sciences, Faridkot. I appreciate all the accomplishments of students and faculty of the college. Dasmesh Institute has yet again succeeded in providing the students a meticulous and well planned mix of academics and extra curriculars.

I must add, it would not have been possible without continuous and zealous nature of Principal and Chief Editor Dr. SPS Sodhi.

I congratulate the editorial team for their perseverance and hard work which they have put in this year's magazine. All the best!

**Dr. Dibyendu Mazumdar**

President

Dental Council of India, New Delhi

# MESSAGE



## Greetings from BFUHS!

I hope this message finds you well. I am pleased to extend my warmest congratulations to the entire Dasmesh Institute community on the upcoming release of the new edition of "Kaleidoscope" - your Year Book that brilliantly showcases the creativity and literary talent of your students.

The "Kaleidoscope" has consistently been a testament to the dedication and artistic spirit of your institution. It reflects not only the academic excellence but also the vibrant cultural tapestry that defines Dasmesh Institute of Research and Dental Sciences.

I commend the students, faculty, and staff for their hard work and commitment in bringing this publication to fruition. Your efforts in nurturing talent and fostering a creative environment are truly commendable and contribute significantly to the academic landscape.

I look forward to witnessing the continued success and growth of Dasmesh Institute of Research and Dental Sciences and the many achievements of your students in the years to come. Warm regards

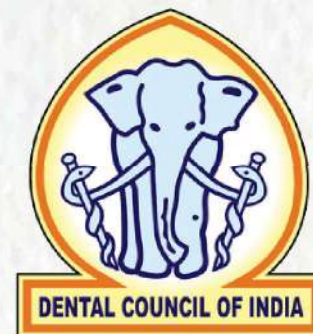
**Prof. (Dr.) Rajeev Sood**

Vice Chancellor

Baba Farid University of Health Sciences Faridkot,

Punjab

# MESSAGE



I am delighted to know that Dasmesh Institute of Research and Dental Sciences is going to release it's latest edition of year book "Kaleidoscope 2023".

The yearbook serves as a platform for the students to express themselves and showcase their talent & creativity. I take this opportunity of extending my appreciation to Dr. SPS Sodhi and the entire editorial team for their tireless and never quitting efforts and wish them success.

**Dr. K. Satheesh Kumar Reddy**

Vice President

Dental Council of India,

New Delh

# MESSAGE



I am delighted to write these words for the Year Book, "Kaleidoscope-2023". I am confident that this issue of Kaleidoscope will send a positive signal to the staff, students and the persons who are interested in the educational and literary activities.

Yearbook is like a mirror which reflects the clear picture of all sorts of activities undertaken by the institution and develops writing skills among students in particular and teaching faculty in general. This publication will also be able to provide information regarding the progress being made by this premier and unique institution in academics and patient care.

I wish to congratulate Dr. SPS Sodhi for his efforts and all those who have contributed to the magazine.

**Dr. Rahul Jagannath Hegde**

Executive Member DCI

Director And Professor

Department of Pediatric & Preventive Dentistry

Index Institute of Dental Sciences

Madhya Pradesh

# MESSAGE



Nurturing creativity and inspiring innovation are two of the key elements of a successful institution, and a college yearbook is the perfect amalgamation of both. I am gratified to know that the Dasmesh Institute of Research & Dental Sciences is bringing out another issue of their Yearbook "Kaleidoscope 2023".

This is a productive literary material and subsidiary skill developing tool for the students of the institute. I wish Dr. SPS Sodhi Grand success and also applaud the coordination and efforts of the editorial team to bring out this issue. Dasmesh Institute of Research & Dental Sciences is doing commendable work in providing dental education to the students. I sincerely hope & wish that the Institute continues its journey on the road to excellence. I extend my heartiest good wishes to chief editor Dr. SPS Sodhi and applaud the coordination & efforts of the editorial team for successful publication of the Yearbook 'Kaleidoscope 2023'.

**Dr. Sanjay Tewari**

Co- Opted Executive Member, DCI  
Govt. Dental College Medical Campus  
Rohtak

# MESSAGE



It gives me immense pleasure to pen down few lines for Dasmesh Institute of Research and Dental Sciences, Faridkot. I congratulate the chief editor Dr. SPS Sodhi and his entire editorial team as they are publishing their year book 2023.

I convey my heartfelt applauses to the students and faculty for bringing laurels to the institute every year. This dental college is amongst the best institutes of the North zone academically providing best dental services with latest advancements in every aspect. An Year book is just like a report card showing all the efforts put in by an institute in a year and I appreciate the report card that this college has received.

I hope the college progresses day and night and wish good luck for future endeavours and may it grow brighter and bigger.

**Dr. Puneet Girdhar**  
Joint DRME, Mohali  
Registrar PDC

# MESSAGE



It is praise worthy that Dasmesh Institute of Research and Dental Sciences, Faridkot is coming up with yet another issue of their yearbook “Kaleidoscope”.

The Year book is a perfect way to showcase the events that have gone by in a year and gives a chance to talented faculty and students to present their creative minds. It is a great blend of curricular and extra-curricular activities which create out a niche for an institution.

I congratulate the editorial team for all their efforts and wish them a grand success.

**Dr. Jagvinder Singh Mann**

President Punjab Dental Council  
Principal Govt. Dental College & Hospital  
Patiala, Punjab

# MESSAGE



It is a matter of great pride that Dasmesh Institute of Research and Dental Sciences, Faridkot is coming up with another edition of Annual yearbook “Kaleidoscope 2023”.

I believe that this issue of Kaleidoscope will not only provide an outlet to the latent creative potential of the students, but will also proudly showcase the milestones the college has achieved in the fields of academics, cultural activities and sports.

I appreciate the untiring efforts of the Chief editor and Principal Dr. SPS Sodhi and his editorial team for bringing out this splendid of “Kaleidoscope-2023” and hope that the collective efforts of all would enable the institute to scale greater heights of success in future.

**S. Gurdev Singh Brar**

IAS (Retd)

President

SSBPSES Faridkot, Punjab

# MESSAGE



I write this message with a lot of happiness and satisfaction as Dasmesh Institute of Research and Dental Sciences, Faridkot is bringing out another issue of Annual yearbook “Kaleidoscope-2023”.

The yearbook not only showcases the hidden talent of the students, but also refreshes their memories along with highlighting the glorious achievements of the passing year in the field of academics, sports and extra curricular activities.

I convey my best wishes to chief editor Dr. SPS Sodhi and his editorial team and I am sure that this institution will continue to maintain its excellence and character with great distinction.

**Dr. Gursevak Singh**

Vice President, SSBPSES

Director, DIRDS

Faridkot, Punjab

# MESSAGE



I take this opportunity to pen down my best wishes to Dasmesh Institute of Research & Dental Sciences, Faridkot in bringing the latest edition of Kaleidoscope forward. The efforts put by principal, Dr. SPS Sodhi and the editorial team are commendable. The name and fame of an institute depends on the caliber and achievements of the teachers and students.

I wish the best for this institute.

**Jasbir Singh Sandhu**

General Secretary,  
SSBPSES, Faridkot

# MESSAGE



It is a matter of pride and honour to pen down the message for the latest edition of the annual yearbook “Kaleidoscope 2023”.

My heart fills with immense pleasure as I perceive the progress being made at Dasmesh Institute of Research and Dental Sciences, Faridkot. An yearbook mirrors the true credentials of the students. As you scan through the pages, it will enlighten you with the achievements of the college during the last year as well as the thoughts, ideas, hopes, feelings, aspirations and convictions of our budding dentists in a creative way.

My message for students is “Your aim is the guiding star that will direct your efforts and determine your path with determination , perseverance and a steadfast commitment to excellence. You have the potential to achieve remarkable success.”

I congratulate and appreciate the entire editorial board on its timeless efforts in bringing out “Kaleidoscope 2023”.

**S. Swarnjit Singh Gill**  
Treasurer, SSBPSES  
Joint Director, DIRDS  
Faridkot, Punjab

# MESSAGE



The college magazine exemplifies the voyage transverse and exhibits the literary skills of our students. It is quite inspiring to watch and witness the potential of students unfolding at various stages and situations each day.

I congratulate Dr. SPS Sodhi, Principal and his Editorial Team for their determined efforts in bringing out this magazine. On this occasion I offer my best wishes and hope that the Institute shall grow from strength to strength in the all round growth and development of students and Faculty

**S. Sukhpal Singh Kang**

Joint Secretary  
SSBPSES, Faridkot



## *From* Chief Editor's *Desk...*

"When you have a vision, you find yourself against the winds; when you have creativity ,you move beyond the common horizons ; but when you have opportunity, you have thorny paths to travel and realise all that you envision and wish to create .

"We are really proud and exuberant to acclaim that we are ready with all new hopes and hues to bring out the current issue of the year book - kaleidoscope -2023, which will surely unfold the unravelled world of the most unforgettable and precious moments of our college.

The enthusiastic write- ups of our young writers are indubitably sufficient to hold the interest and admiration of the readers. This yearbook is indeed a pious attempt to make our budding talents give shape to their creativity and learn the art of being aware because I believe that our success depends upon our power to perceive , the power to observe and the power to explore.

We have put in relentless efforts to bring excellence to this treasure trove. I want to extend my sincere gratitude to my editorial team for their sincere support to make this Yearbook standout. This herculean task of editing this yearbook would not have been possible without the dedicated Editorial Team who sorted out the articles from the flood of articles which we received from our enthusiastic and inquisitive young writers, edited them and finally made a fair draft of them.

I, also being the head of the institution feel proud to have such an experienced, talented and dedicated faculty for bringing laurels to the institution year after year.

We are thankful to our worthy management for entrusting us with this responsibility and never hesitating in putting their best in all college activities and up-gradation.

We take this opportunity to thank all the dignitaries for sparing their valuable time to send their best wishes for the yearbook in the form of "Messages". We whole heartily convey our best wishes to our readers and hope that "Kaleidoscope -2023" will enjoy your critical acclaim.

I feel ecstatic on being a part of this creative endeavour.

Thank you ....

**" Believe in the power of your resilience. You have the strength to overcome any storm."**

**Dr. SPS Sodhi**

Principal

Editor- in chief

# EDITORIAL TEAM



## EDITOR IN CHIEF

DR. SPS SODHI

## EDITOR

DR. SUDHIR MUNJAL

## ASSOCIATE EDITORS

DR. KHUSHDEEP SINGH

DR. PRAHLAD GUPTA

DR. NITIKA BAJAJ

DR. HARMEET SINGH

DR. GURSIMRAT KAUR BRAR

## STUDENT MEMBERS

DR. ABHAY PARTAP SINGH BRAR

DR. JAISMEEN SONDHI

DR. JATIN GARG

DR. NAROISH GODARA

DR. NAVJOT SINGH

DR. PAYAL ARORA

DR. RASHMEET KAUR

DR. RIDHI BATRA

DR. VAIBHAV SHARMA

DR. VANSHITA SONI

## HISTORY RECAPTURED

Origin of SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY goes back to the days before partition of India and Pakistan. In those days SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY was a committee which first came up with SANGAT SAHIB BHAI PHERU KHALSA SIKH HIGH SCHOOL in a village named Bhai Pheru of Tehsil Chunia of Distt. Lahore.

SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY, having successfully running Khalsa School, and Dasmesh Public School, Faridkot, the society extended its services by opening Dasmesh Public School, Kotkapura (Estd.1981) and Dasmesh Model School Bargari (1988). Currently, all these schools are permanently affiliated with CBSE Delhi and enjoy the reputation of running one of finest Public Schools in Northern India. Encouraged by the success of Public Schools, the Society entered into the Professional Educational sphere. This region of Malwa once had no Dental College & Hospital to treat the Dental ailments which are one of the most prevalent medical problems in this area.

Society established Dasmesh Institute of Research and Dental Sciences & Hospital in year 1992 in the memory of Great Saint Soldier, Scholar par excellence Guru Gobind Singh Ji, under the chairmanship of distinguished political leader, philanthropist, educationist and social worker, S. Karnail Singh Doad Ex. MLA, Faridkot, Government of Punjab, with a vision to facilitate quality Dental health care & education of global standards. In the year 2015, because of his health related issues, S. Karnail Singh Doad nominated S. Gurdev Singh Brar IAS (Retd), as new president of Sangat Sahib Bhai Pheru Sikh Educational Society and he himself was raised to the post of Chief Patron unanimously by all the members. S. Kuldeep Singh Gill, Vice President was also raised to the post of Senior Vice President of the society. The contribution of S. Kuldeep Singh Gill is imacable. His vast life long experience as an educationist and an administrator is playing a great role in the growth and development of this institution. The society is indebted for his contributions since its inception at Faridkot.

Dr. Gursevak Singh, Vice President, SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY & Director Dasmesh Institute of Research and Dental Sciences, has played a pivotal role in the starting of Dasmesh Institute of Research and Dental Sciences. His vision towards the quality academics is exemplary and his guidance further made this institution attain the current global standards. Infact, all the members of the Executive viz. S. Jasbir Singh Sandhu, General Secretary; S. Amarjit Singh Doad, Joint Secretary; S. Swarnjit Singh Gill, Treasurer and Joint Director & all other members are selflessly and dedicatedly contributing in the yeomen service rendered towards the cause of education.

Their vision has shaped DIRDS into a premier Dental College of Northern India. Dasmesh Institute of Research & Dental Sciences had its own quota of teething troubles; in its first few years, the growth of the institution was comparatively slow, but having got over them all; it got recognized from DENTAL COUNCIL OF INDIA for 60 BDS seats in the year 2000. Later, by the incessant efforts of the dedicated members of Sangat Sahib Bhai Pheru Sikh Educational Society, the institution got recognized from DENTAL COUNCIL OF INDIA to enhance its BDS seats from 60 to 100. Further, over the years, Management and staff have worked tirelessly to upgrade it to the level of Post Graduate Dental College with introduction of MDS Courses in the year 2008. Currently we are having 18 post graduate seats per year in 7 different specialities. Currently all these seven Post Graduate courses are recognized by DENTAL COUNCIL OF INDIA and the institution celebrated its Silver Jubilee in the year of 2017.

Determined hard work has made this college flourish into best private college and today it is one of the top most colleges of Punjab. From then on, progress of the college picked up the pace and now nestles in a state of art type magnificent four-storey, multi crore worth building that serves as a light-house amidst vast sea of dental-ailment prone five sandy districts of the region.

Over two decade-long life, with the commitment, dedication & vision of eminent board members of Sangat Sahib Bhai Pheru Sikh Educational Society have shaped DIRDS into a premier Dental College of Northern India. Currently, this service oriented Institution has best academic, Dental training, co-curricular and sports environment as a result whereof its scholars have been winning laurels in all the fields of their involvements like examinations, conferences & sports tournaments organized by the University and Dental Colleges located in & outside Punjab. Founder Principal of this institution was Dr.(Late) Manohar Singh, a renowned Orthodontist of his time. He was a very devoted and dedicated person and was instrumental in getting various approvals from competent authorities. In spite of early hiccups in getting approval and recognition from the competent authorities, Dr. (Late) Manohar Singh's untiring efforts are commendable. He remained Principal till 30.09.2003 thereafter, he served for couple of months after superannuation as Director (Academics). Dr. P.B. Sood, Dr. Ila Shah served the institution as Principal after Dr. Manohar Singh. The contribution of Dr. Y.P. Kansal to serve as officiating Principal from time to time remained commendable. Later Dr. Malkiat Singh, the first-ever Oral Surgeon of Punjab, took over as Principal and he served for couple of years. On 08.06.2006, Dr. Neeru Singh renowned Pedodontist, took charge as Principal. She took the keen initiative for starting the MDS course in three specialities ; Oral & Maxillofacial surgery, Pediatric & Preventive Dentistry and Conservative & Endodontics and a year later in two more subjects, Prosthodontics and Periodontics. She also took active role in upgrading the intake capacity of BDS Course from 60 -100 seats. On 25.04.2011, Dr. SPS Sodhi a well known Oral & Maxillofacial Surgeon, Implantologist and former Executive member of Dental Council of India, New Delhi, took charge as Principal. In his tenure , which is still going on; institution has marched on a fast track. Under his gifted guidance and leadership in 2012, the MDS

courses in three specialities Oral & Maxillofacial surgery, Pediatric & Preventive Dentistry and Conservative & Endodontics got recognized and MDS courses in two more subjects Orthodontics and Oral medicine & Radiology got started. He was instrumental in getting the MDS recognized in all the seven specialities well in time and also getting the recognition for 100 seats in BDS Course. There is a marked improvement in the infrastructure viz. Addition of ultra modern, 550 capacity, with latest gadgets fitted, centrally A.C. auditorium; New Girls Hostel Mata Gujri, Bebe Nanki, Boys Hostel and residential complex; new Gymnasium and Sports Complex has made the evening time of all the residents relaxing.

Over the years, Our college has developed into a GROUP OF INSTITUTES as it has come up with training courses for B.Sc. & M.Sc (Nursing) in three specialities medical surgical nursing, Obstetrics & Gynaecological Nursing, Post Basic Nursing and Paediatric Nursing. Later, GNM courses & ANM courses for nursing, Bachelors in Physiotherapy and Masters in Physiotherapy, Diploma in Dental Mechanics and Dental hygienists courses started within the campus. Another milestone was to start Dasmesh College of Pharmacy, which is being approved by All India Council of Technical Education, New Delhi and Punjab State Board of Technical and Industrial Training, Chandigarh. An Educational institute does not stand alone without its staff. Its well experienced, highly qualified and committed faculty makes this institute more unique. Presently , this group of highly motivated and hard working faculty is led by Dr. SPS Sodhi, Principal and an eminent Oral & Maxillofacial Surgeon who has been consecutively awarded HealthCare Oscar Of India as the most PROMISING DEAN OF THE YEAR by 'INDIAN HEALTH PROFESSIONAL AWARDS' (IHPA).



# SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY

- SANGAT SAHIB BHAI PHERU KHALSA SIKH HIGH SCHOOL in a village named Bhai Pheru of Tehsil Chunia of Distt. Lahore. - 1955
- DASMESH PUBLIC SCHOOL, Faridkot, 1973
- DASMESH PUBLIC SCHOOL, Kotkapura – 1981
- DASMESH MODEL SCHOOL, Bargari -1988
- DASMESH INSTITUTE OF RESEARCH & DENTAL SCIENCES, Faridkot -1992
- DASMESH COLLEGE OF NURSING, Faridkot - 2009
- DASMESH COLLEGE OF PHYSIOTHERAPY, Faridkot - 2011
- DASMESH COLLEGE OF PHARMACY, Faridkot -2017



Dasmesh Public School - Faridkot



Dasmesh Public School



Dasmesh Model School - Kotkapura



Dasmesh College of Pharmacy



Dasmesh College of Nursing



Dasmesh Institute of Research & Dental Sciences



Dasmesh College of Physiotherapy

# PILLARS OF THE INSTITUTION



**President**  
**S. Gurdev Singh Brar I.A.S (Retd)**



**Vice President & Director**  
**Dr. Gursevak Singh**



**General Secretary**  
**S. Jasbir Singh Sandhu**



**Treasurer & Joint Director, DIRDS**  
**S. Swarnjit Singh Gill**



**Joint Secretary**  
**S. Sukhpal Singh Kang**

## SANGAT SAHIB BHAI PHERU SIKH EDUCATIONAL SOCIETY

# OFFICE STAFF



# PARA- MEDICAL STAFF



# TECHNICAL SUPERVISOR TEAM



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES

## CONGRATULATIONS- MOMENT OF DIGNITY AND PRIDE

DIRDS congratulated each new face on arriving at this milestone in their career. As each of them walked across the stage to receive their white coat, their journey in dentistry began. White Coat Ceremony was held on 9<sup>th</sup> November 2023 at Capt. Dr. Puran Singh Auditorium. This ceremony impressed upon them the primacy of the doctor patient relationship. It also encouraged them to accept the obligations inherent in the practice of dentistry; to be excellent in science, compassionate and lead lives of uprightness and honour. Dr. Gursevak Singh; Director DIRDS and S. Swarnjit Singh Gill; Joint Director DIRDS and S. Gurmeet Singh Dhillon; Executive Member SSBPSES were Guests of honour. Dr. SPS Sodhi; Principal, delivered welcome address to the freshers on this occasion. Dr. Tarun Kumar, Professor, Conservative and Endodontics, presented the Hippocratic oath to all new students. All the faculty members and interns were present during the occasion.



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES

## ORIENTATION DAY- THE NEW BEGINNING

Orientation day for the newly admitted under graduate students of BDS was organised in Capt. Dr. Puran Singh Auditorium on 3<sup>rd</sup> October 2023 and the dignitaries present on the occasion were our worthy Director Dr. Gursevak Singh as the Chief Guest and Joint Director S. Swarnjit Singh Gill as the guest of honour for the event. The event was hosted by Dr. Gursimrat Kaur Brar. Newly joined students and their parents were formally welcomed and introduced to the culture of the college campus by Dr. SPS Sodhi; Principal, Dr. Gursevak Singh; Director & S. Swarnjit Singh Gill; Joint Director congratulated all newly joined students and encouraged about the course along with academic insights of the course. Programme was concluded with the grand lunch followed by campus tour for all the freshers.



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES

## ANTI RAGGING WORKSHOP

On 21<sup>st</sup> July 2023, Dr. Sachin Dev Mehta, member DCI, conducted Anti Ragging Orientation Workshop. Our worthy Dr. SPS Sodhi; Principal formally welcomed the Guest Speaker. Dr. Anita Mehta; Convenor and Dr. Piyush Gandhi; Co-Convenor organised this event. All the students attended this Anti Ragging Awareness Programme.



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES

## LOYALTY TO PROFESSION- “CADAVERIC OATH”

The solemn Cadaveric Oath was taken by students of first year as a respect to the cadavers. Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director and Dr. SPS Sodhi; Principal were present to embrace the occasion. Oath Ceremony was conducted by Professors, Dr. Harmesh Mittal and Dr. Vaishali Gandhi.



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES

## NEXT STEP TOWARDS IMPROVEMENT- MULTISPECIALITY DENTAL CLINIC

Dasmesh Dental Multispeciality Clinic was inaugurated by respected Vice Chancellor, Dr. Rajeev Sood along with his wife Dr. Reeva Sood and MLA, Faridkot S.Gurdit Singh Sekhon. Dr. Rajeev Sood visited all the departments of the college. Free medicines were also distributed to the patients in the medicine ward. A sincere thanks to Dr. Mandeep Kaur Associate Professor, Department of Oral Medicine and Radiology for donating a dental chair and a X-Ray unit in the sweet memory of her late husband Dr. MP Singh, Former Professor and Head of Department of Periodontology and Implantology at DIRDS.



# PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES



## **DASMESH DENTAL MULTI SPECIALITY CENTRE** **DASMESH INSTITUTE OF RESEARCH & DENTAL SCIENCES, TALWANDI ROAD, FARIDKOT**



- Treatment by MDS Specialists.
- Ultra modern state of art equipment.
- Digital x-ray for accurate diagnosis.
- Sterilization and Hygienic measures for patients' well being.
- Best Dental services under one roof.

## **STATE OF ART EQUIPMENT WITH ULTRA MODERN FACILITIES**

### **Our Services:**

- Dental Implant
- Root Canal
- CBCT
- Dental Crowns
- Tooth Extraction/Oral Surgery
- Emergency Dental Care
- Orthodontic Treatment
- Tooth Colored Fillings
- Bleaching improving aesthetics.



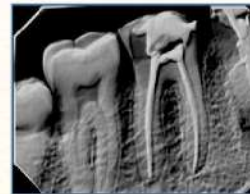
Dental Implant



RCT



Tooth Colored Filling



Digital X-Ray



Orthodontic Treatment

## RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

### 28<sup>th</sup> S. GURPREET SINGH DOAD MEMORIAL CAMP

Every year a Mega Dental, Physiotherapy, Medical and Surgical Camp is conducted in the memory of Late S. Gurpreet Singh Doad (Advocate) son of Late S. Karnail Singh Doad (Founder Chairman of SSBPSES, Faridkot). This year 28<sup>th</sup> Mega Camp was held on 5<sup>th</sup> and 6<sup>th</sup> April 2023 at DIRDS Campus. The camp was inaugurated by Chief Guest S. Amarjeet Singh Doad; Vice - President of Sangat Sahib Bhai Pheru Sikh Educational Society by cutting the ribbon. Guest of Honour was S. Jasbir Singh Sandhu; General Secretary (SSBPSES). Other dignitaries present were Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, Dr. SS Brar, S. Mahinderpal Singh Sodhi, Mr. Ravi Sethi, S. Bhakkar Singh, S. Lal Singh Kalsi, S. Harinder Singh Khalsa etc. During this Two Day Camp, basic Dental Treatment was provided free of cost. Special attraction of the camp was Dental Implant which were offered at INR 11,000/- per tooth. Along with dental camp a Mega Medical and Surgical Camp was also organized under the guidance of Dr. Ghazi Uzair (Retd. SMO, Kotkapura) a renowned Surgeon of this area and Dr. Varinder Chopra (Physician). Medical and Surgical facilities were offered at affordable rates. Physiotherapy camp was also organized under the leadership of Principal Dr. Pushpinder Singh and treatment was provided at affordable cost for treatment of pain in joints, shoulder pain, cervical pain etc. During the two day camp, a total of 690 Dental, 73 Physiotherapy, 74 Medical and Surgery patients were registered in the camp and they availed treatment services at affordable rates for subsequent three months. Camp's Convenor was Dr. Tarun Kumar and Dr. Prahlad Gupta was Co - Convenor.



# RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

## National Workshop on Mandibular Pathology (1<sup>st</sup> And 2<sup>nd</sup> October)

National workshop on the theme Mandibular Pathology was conducted by Indian Academy of Maxillofacial Surgery (IAMS) in association with Department of Oral and Maxillofacial Surgery, Dasmesh Institute of Research and Dental Sciences, Faridkot on 1<sup>st</sup> and 2<sup>nd</sup> October, 2023. 40 Post Graduate Students and 60 Under Graduate Students from different parts of state and adjoining places viz Jammu, Sri Ganganagar, New Delhi, Panchkula etc. participated in the workshop. 20 Guest Speakers participated in two-days workshop. Guest of Honour for the inaugural ceremony were Dr. Gursevak Singh; Director, S. Jasbir Singh Sandhu; General Secretary, S. Swarnjit Singh Gill; Joint Director and S. Gurmeet Singh Dhillon; Executive Member. Professor Emeritus Dr. J.N. Khanna; Chairman, Dr. Radhika Ramaswami; National Secretary, IAMS, Dr. D.G. Adwani, Dr. R.S. Arora, Brig. Dr. S.K. Roy Choudhury, Dr. Manoj Goyal, Dr. Parvesh Mehra, Dr. Munish Kumar, Dr. Nitin Verma, Dr. Inderjot Singh, Dr. Jasbir Kaur also graced the Inauguration Ceremony. Organizing Chairman of the workshop was Dr. SPS Sodhi ; Principal and HOD, Dr. Ramandeep Singh Brar ; Professor was Co-Chairman and Dr. Gursimrat Kaur Brar ; Associate Professor was the Organizing Secretary. 12 CDE points were allotted for the workshop by Punjab Dental Council.



# RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

## ORAL SURGERY MASTER CLASS 2023

Oral & Maxillofacial Surgery PG Student Teacher Exchange Program (Masterclass 2023) was held at Dasmesh Institute of Research & Dental Sciences, Faridkot from 11<sup>th</sup> April 2023 to 15<sup>th</sup> April 2023. This program was organized in association with Baba Farid University of Health Sciences, Faridkot & Punjab Dental Council, under the aegis of Department of Medical Education & Research, Punjab. Dr. SPS Sodhi; Principal, Prof. & Head (OMFS) was the Organizing Chairman and Dr. Ramandeep Singh Brar; Professor was the Organizing Secretary of this Masterclass program. Dr. S.P. Singh, Controller of Examinations, BFUHS was the Chief Guest of the Inaugural Ceremony and Dr. Puneet Girdhar; Joint Director Medical Education & Research Punjab was the Guest of Honour at Gala Dinner. The Inaugural Function was presided over by Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, S. Jasbir Singh Sandhu; Gen. Secretary & S. Gurmeet Singh Dhillon; Executive Member. 37 key note speakers of national repute shared their knowledge and experience during these 5 days. 67 delegates from far off places Srinagar, Jammu & Kashmir, Shimla, New Delhi, Rajasthan and whole of Punjab attended this masterclass program. This Oral & Maxillofacial Surgery Masterclass 2023 was a big success with mass media coverage.



## RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

### 25<sup>TH</sup> NATIONAL WORKSHOP ON CRANIO FACIAL AND MAXILLOFACIAL SURGERIES

25<sup>th</sup> National Workshop on Craniofacial - Maxillofacial Surgery under the aegis of Indian Academy of Maxillofacial Surgery was organized by Jabalpur Hospital and Research Centre Hitkarini Dental College with Scientific endorsement by International Association of Oral and Maxillofacial surgeons at Jabalpur from 2<sup>nd</sup> March to 5<sup>th</sup> March 2023. President (IAOMS) Dr. Alejandro Martinez was the Chief Guest. Dr. G.E Ghali (Chairman, IAOMS) and Prof. Dr. J.N Khanna (Chairman IAMS) were Guests of Honour. It was a privilege and honour that Dr. SPS Sodhi; Principal, Prof. & Head and Dr. Gursimrat Brar; Associate Prof. were invited as Guest Speakers. Two post graduate students- Dr. Simrat Kaur (PG-II Year) & Dr. Ujjwal Chawla (PG-II Year) also presented scientific papers during the workshop.



## RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

### MEDICAL EMERGENCIES IN DENTAL OFFICE

DIRDS Alumni Association organized Guest Lecture of DIRDS distinguished Alumnus Dr. Navdeep Singh Sandhu, DDS & Fellow in Pedodontic Anaesthesia titled "Medical Emergencies in Dental Practice" on 5<sup>th</sup> January 2023. Dr. Ramandeep Singh Brar; Convenor and Dr. Prahlad Gupta; Co-Convenor, welcomed the speaker by presenting the bouquet. Dr. Navdeep Singh Sandhu enlightened the students how to prevent and treat medical emergencies in dental office. Dr. M L Kapoor, Dr. Basavaraj, Dr. Mandeep Kaur, Dr. Anita Mehta along with 120 students were benefitted from the lecture. In the end, Dr. SPS Sodhi; Principal, DIRDS proposed vote of thanks.



### CBCT WEBINAR

Dr. Shalu Rai, MDS, Principal, Professor & Head, Oral Medicine & Radiology Department, IDST, Modinagar, Delhi delivered a Webinar on Topic "APPLICATION OF CONE BEAM COMPUTED TOMOGRAPHY FOR ASSESSMENT OF THE TEMPOROMANDIBULAR JOINTS".

Dr. Basavaraj T Bhagwati; MDS, Professor & Head, Oral Medicine & Radiology Department was the Coordinator of this lecture. Dr. Preeti Dhir; Professor, OMR Department Dr. Mandeep Kaur; Associate Professor, OMR Department & Dr. Sonu Gupta, Assistant Professor OMR Department were members of the organizing team.



## RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMMES

### 62<sup>ND</sup> ANNUAL PUNJAB DENTAL COUNCIL CONFERENCE, LUDHIANA

62<sup>nd</sup> Annual Punjab state dental conference was held in Hotel Aagaaz Ludhiana from 15<sup>th</sup> to 17<sup>th</sup> December, 2023. Around 80 undergraduate and 12 postgraduate students participated in it. Both undergraduate and postgraduate students presented Scientific Paper & Poster Presentations and created their impact at the state level by bagging various positions. Dr. SPS Sodhi, Dr. Tarun Kumar, Dr. Meenu Bhola and Dr. Piyush Gandhi were the Organizing Chairpersons.



### STUDENT TEACHER EXCHANGE PROGRAMME DEPARTMENT OF PERIODONTOLOGY

Dr. Nitin Khuller ; Professor & Head of Department of Periodontology & Oral Implantology and Dr. Anita Mehta; Professor of Department of Periodontology and Oral Implantology were invited to deliver lecture in MDS Student Teacher Exchange Program held at Govt. Dental College, Patiala on 15<sup>th</sup> March 2023 and 18<sup>th</sup> March 2023 respectively. This was held under the aegis of Baba Farid University of Health Sciences, Faridkot & Directorate of Research & Medical Education, Punjab.



## ENVIRONMENT AND SUSTAINABILITY PROGRAMME

### LET THE GREEN BE SEEN

Department of Pediatric and Preventive Dentistry, Dasmesh Institute of Research and Dental Sciences organised tree plantation program in Government Basic Boys' Smart School. This initiative aimed to promote environmental awareness and the importance of trees among young students. Participants, including students, staff, and volunteers, engaged in planting a variety of saplings around the school premises. This effort not only beautified the school environment but also contributed to the broader goal of ecological conservation.



## HEALTH DETERMINANT PROGRAMME

# "CLOSE THE CARE GAP"-WORLD CANCER DAY

World Cancer Day is a chance to reflect on what you can do, make a pledge and take action 'CLOSE THE CARE GAP' and make a difference to the fight against cancer. Thus, Department of Oral Surgery, Department of Oral Medicine and Department of Oral Pathology, DIRDS, Faridkot, organized World Cancer Day on 11<sup>th</sup> Feb 2023, under the tagline 'ORAL CANCER'. This Programme was conducted at Capt. Dr. Puran Singh Auditorium and was hosted by Dr. Gursimrat Kaur Brar. All the faculty members of Department of Oral Surgery, Department of Oral Medicine, and Department of Oral Pathology were present over the occasion. Then, as a part of cancer prevention and awareness an online QUIZ CONTEST through Google form was conducted for students of Third, Final year and Interns. Our worthy Dr. Gursevak Singh; Director, Dr. SPS Sodhi; Principal presented the certificates to the winners.



## HEALTH DETERMINANT PROGRAMME

### WORLD NO TOBACCO DAY

Department of Oral Medicine and Radiology organized AWARENESS CAMPAIGN on 'WORLD NO TOBACCO DAY' at Sangat Sahib Bhai Pheru Khalsa School, Faridkot. Dr. Basavaraj T. Bhagwati, Professor and Head presented with an informative lecture regarding the ill-effects of Tobacco consumption also emphasizing the theme of the year 2023 i.e. "WE WANT FOOD NOT TOBACCO". Oath ceremony was also conducted at the school by Dr. Preeti Dhir. Interns organized a Play depicting the harmful effects of Tobacco under the guidance of Dr. Mandeep Kaur.



### WORLD RADIOLOGY DAY

Department of Oral Medicine and Radiology at Dasmesh Institute of Research and Dental Sciences, Faridkot celebrated the World Radiology Day on 8<sup>th</sup> November 2023. Oral Radiology Quiz competition was arranged for Undergraduate students. Members of Management & Principal awarded the winners of Quiz Competition.



## HEALTH DETERMINANT PROGRAMME

### FIGHT AGAINST DRUGS CAMPAIGN

Punjab Police District Faridkot, under the "Fight Against Drugs Campaign" conducted a seminar & a documentary presentation on 1<sup>st</sup> November, 2023. S. Harjeet Singh, IPS, Senior Superintendent of Police, Faridkot was the keynote speaker.



### ROAD SAFETY-OMFS DAY

Department of Oral & Maxillofacial Surgery organised a poster competition on the theme ROAD SAFETY on 13<sup>th</sup> February, 2024 on the Oral and Maxillofacial Surgery Day. Students from BDS First, Second, Third, Final Prof. & Interns participated actively. All the winners were awarded gifts and certificates of appreciation. Also all the participants were given participation certificates.



## SOFT SKILL DEVELOPMENT PROGRAMME

# HANDS ON WORKSHOP ON SUTURING

Department of Oral and Maxillofacial Surgery, under the aegis of Dasmesh Academy of Continuous Dental Education, organized one day workshop on "Principles of Minor Oral Surgery" and Hands-on workshop on Suturing techniques on 17<sup>th</sup> Jan 2023 on chicken-leg piece. Dr. SPS Sodhi; Principal & HOD, was the Chairman, Dr. Ramandeep Singh Brar; Professor, Co-Chairman and Dr. Gursimrat Kaur Brar; Associate Prof, Convener and Dr. Simran Kaur; Assistant Professor was the co-convener for the workshop. Dr.SPS Sodhi, Dr.Ramandeep Singh Brar & Dr.Gursimrat Brar presented keynote lectures. Dr. Simran Kaur & Dr. Amitoj Kaur along with postgraduate students gave practical demonstration on various suturing techniques. 90 delegates participated in this workshop. Patrons Dr. Gursevak Singh; Director & S. Swarnjit Singh Gill; Joint Director appreciated the efforts of the entire department of OMFS for successfully organizing this workshop since last 10 years and encouraged the other departments to organize similar events. The HODs of all the departments congratulated the entire team of Oral Surgery for organizing Hands-on workshop for the students.



## GENDER EQUALITY PROGRAMME

# INTERNATIONAL WOMEN'S DAY- 2023

International Women's Day 2023 was celebrated at Dasmesh Institute of Research and Dental Sciences Faridkot, Punjab. Dr. Ruhee Dugg Deputy commissioner was the Chief Guest of the event and graced the occasion by delivering the lecture on 'How to crack IAS examination' to all the dental students. Our worthy Director Dr. Gursevak Singh and Joint Director S. Swarnjit Singh Gill accompanied by his better half Mrs. Parminder Kaur Gill were the Guest of Honour. Dr. SPS Sodhi worthy Principal delivered the welcome address. The event began with the Inaugural Ceremony of annual sports and cultural meet 'Adhesion 2023' followed by Women's Day Celebration with interesting events like Face painting and Caption contest, the theme for the same was Women Empowerment. On this occasion Dr. Ruhee Dugg ; DC, Faridkot was conferred with the 'Most Inspiring Medical Icon of the year 2023' award. Management of Dasmesh Institute of Research and Dental Sciences honoured Dr. Meenu Bhola, Dr. Preetika Bansal, Dr. Vanita Keshav, Dr. Gursimrat Kaur Brar, Dr. Mandeep Kaur and Dr. Harbhajaneek Kaur in recognition of their relentless dedication, services towards community and passion towards academics with 'Women Icon Award 2023'.

ਮੈਂ ਕਿਉਂ ਮੰਦਾ ਆਖੀਐ  
ਜਿਤੁ ਜੰਮੀਹਿ ਰਾਜਾਨ ॥



# ANALYTICAL SKILL DEVELOPMENT PROGRAMME

## PEDODONTIC DAY – LITTLE HEARTS BIG SMILES

Department of Pediatric and Preventive Dentistry celebrated Pedodontist Day 2023 under the guidance of Principal Dr. SPS Sodhi, by organizing a School Dental Health Education Program. Dr. Gursevak Singh; Director and S. Swarnjit Singh Gill; Joint Director were the Guest of Honor. Team headed by Dr. Meenu Bhola; Professor and Head, Dr. Nitika Bajaj; Professor and Dr. Payal Jain; Lecturer conducted a free one day dental health check up and treatment camp. Post Graduate students performed a skit to make children aware about the importance of maintaining good oral hygiene. Drawing competition was organized and the winners were awarded with First, Second and Third Prizes. Special prizes were given to children who showed exceptional artistic talents in drawing, dancing and singing to ensure brightest smiles on their faces. All the students of the school were provided with Dental hygiene kits.



## ANALYTICAL SKILL DEVELOPMENT PROGRAMME

# WORLD ENDODONTIC DAY

The Department of Conservative Dentistry and Endodontics, Dasmesh Institute of Research and Dental Sciences, Faridkot celebrated World Endodontic Day on the 16<sup>th</sup> of October 2023. In lieu of this, the department successfully organized an awareness program that included an audio-visual presentation which was presented by Staff and Post-Graduate Students, and Nukkad Natak performance by interns. The function was successfully organized at the Faridkot Army Cantonment and SSBP Khalsa School Faridkot, in Punjab. There they were educated about the prevention and treatment of Dental Caries, Root Canal Procedures and the importance of saving natural teeth. The event showcased a comprehensive awareness of Conservative Dentistry and Endodontics with the support of management, staff, enthusiastic army officials, and school students.



## ANALYTICAL SKILL DEVELOPMENT PROGRAMME

# ANATOMY DAY 2023

DIRDS celebrated Anatomy Day 2023 at the campus on 15<sup>th</sup> October 2023 by organising a poster making competition and awarding the winners with prizes thus appreciating their efforts. It was organised under the kind guidance of Dr. Anupma Gupta, Dr. Harmesh Mittal and Dr. Vaishali Gandhi. Our worthy Director Dr. Gursevak Singh, Joint Director S. Swarnjit Singh Gill, Principal Dr. SPS Sodhi embraced the event.



## ANALYTICAL SKILL DEVELOPMENT PROGRAMME

### RADIOLOGY DAY 2023

Department of Oral Medicine and Radiology at Dasmesh Institute of Research and Dental Sciences Faridkot celebrated the World Radiology Day on 8<sup>th</sup> November 2023. Oral Radiology Quiz competition was arranged for Undergraduate students. Members of Management & Principal awarded the winners of Quiz Competition.



### ORAL SURGERY DAY 2024

Department of Oral & Maxillofacial Surgery organised a poster competition on the theme ROAD SAFETY on 13<sup>th</sup> February, 2024 on the Oral and Maxillofacial Surgery Day. Students from BDS First, Second, Third, Final Prof. & Interns participated actively. All the winners were awarded gifts and certificates of appreciation. Also all the participants were given participation certificates.



## ANALYTICAL SKILL DEVELOPMENT PROGRAMME

# PROSTHODONTIST DAY 2024

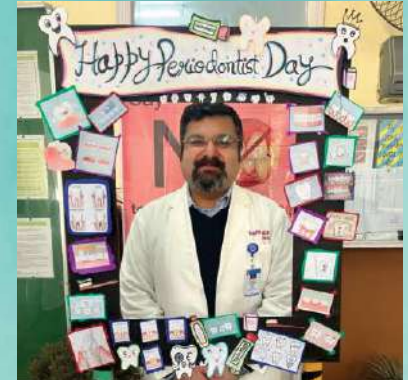
On 22<sup>nd</sup> January 2024, under the guidance of Dr. SPS Sodhi; Principal PROSTHODONTIST DAY was celebrated by Department of Prosthodontics and Crown & Bridge and Implantology by organising a poster competition and delivering free complete dentures to the patients of previous camp. This occasion was highlighted by inauguration of CAD/CAM 3D printing machine in the department by our respected Director, Dr. Gursevak Singh; Joint Director, S. Swarnjit Singh Gill. Patients were gifted with small plants to promote Green Earth, Healthy Earth.



## ANALYTICAL SKILL DEVELOPMENT PROGRAMME

# PERIODONTOLOGY DAY 2024

Periodontology Day 2024 was celebrated in the Department of Periodontology and Oral Implantology, DIRDS on 23<sup>rd</sup> February 2024. Theme for this year was “Say No To Bleeding Gums”. It was accomplished by Poster making competition and winners & participants were given exciting prizes and certificates of appreciation. Along with this, a drive was conducted in order to prevent bleeding gums by distributing toothpastes and brushes to all the OPD patients and camp patients. It was honoured by the presence of Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, and Dr. SPS Sodhi; Principal.



# EMPLOYABILITY SKILL DEVELOPMENT PROGRAMME

## AS GUEST SPEAKER

Dr. SPS Sodhi and Dr. Gursimrat Kaur Brar were the Guest Speaker at 25<sup>th</sup> National Workshop on Cranio Maxillofacial Surgery organised by Hitkarini Dental college & Jabalpur Hospital & Research Centre under the auspices of Indian Academy of Maxillofacial Surgery.



Dr. SPS Sodhi was honored for being the Panelist at 47<sup>th</sup> Annual Conference of Oral and Maxillofacial Surgeons of India (AOMSI) held at The Leela Ambience Convention Hotel, Delhi.

Dr. Meenu Bhola and Dr. Nitika Bajaj delivered Guest Lectures at Pediatric & Preventive Dentistry Masterclass 2023 held at Genesis Institute of Dental Sciences & Research, Ferozepur, Punjab.



Dr. Nitin Khuller and Dr. Anita Mehta were Guest speakers at MDS Student Teacher Exchange Program held at Govt. Dental College & Hospital, Patiala under the aegis of BFUHS, Faridkot & DRME, Punjab.

# PROFESSIONAL AND PERSONALITY DEVELOPMENT PROGRAMME

## E- RESOURCES



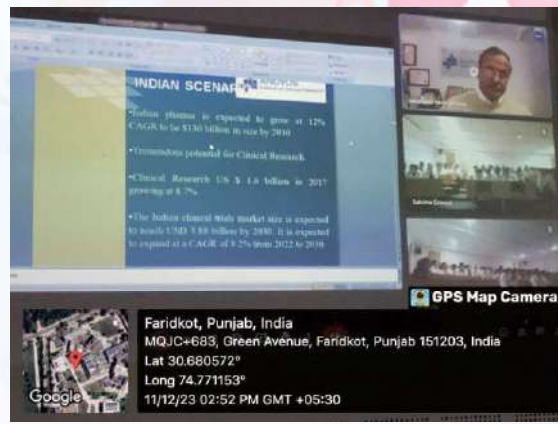
A workshop of Mass- Training program of all affiliated colleges of Baba Farid University of Health Sciences, Faridkot on "ACCESS TO E-RESOURCES" under HSLIBNET was held at Capt. Dr. Puran Singh Auditorium on 5<sup>th</sup> February 2024. Prof. Dr. Rajeev Sood, Vice Chancellor, BFUHS, Faridkot inaugurated this workshop. All the students, Post Graduates & Faculty of Dasmesh Institute of Research & Dental Sciences, Dasmesh College of Nursing, Dasmesh College of Physiotherapy attended this workshop to enhance their skills in digital resources.



# PROFESSIONAL AND PERSONALITY DEVELOPMENT PROGRAMME

## WEBINAR ON PHARMACOVIGILANCE

On 11<sup>th</sup> December, 2023, a webinar by Dr. Dharinder Tayal on "Clinical Research & Pharmacovigilance: Opportunities Post- Covid" was organized in association with Anovus Institute of Clinical Research. Dr. Harmeet Singh and Dr. Piyush Gandhi were the Conveners of this webinar.



# PROFESSIONAL AND PERSONALITY DEVELOPMENT PROGRAMME

## USEFULNESS OF INTELLECTUAL PROPERTY AND PATENTS FOR DENTAL DOCTORS AND SURGEONS

A lecture cum workshop on "Usefulness of Intellectual Property and Patents for Dental Doctors and Surgeons" was organized by the Department of Periodontology & Oral Implantology on 30<sup>th</sup> May 2023. Dr. Parikshit Bansal, PhD, LLB and Mrs. Kompal Bansal of Bansal IP Associates, Chandigarh were the Guest Speakers. The lecture was attended by our worthy Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, Dr. SPS Sodhi; Principal, all faculty members, Post Graduates and Interns. Dr. Parikshit Bansal gave very useful information about how a patent can be filed and made use of in future and ongoing research work in the institution. The lecture and practical demonstration was widely appreciated by all. Dr. Nitin Khuller, Professor and Head, Periodontology was the Convener for the same.



## AWARDS & ACHIEVEMENTS

### USEFULNESS OF INTELLECTUAL PROPERTY AND PATENTS FOR DENTAL DOCTORS AND SURGEONS

Dr. SPS Sodhi received Dr. DN Kapoor Award for Best Community Dentistry project taken up by the Institution for the year, at Convocation and Award function organised by ICD held at The Leela Ambience Convention Hotel, New Delhi on 17<sup>th</sup> February 2023.



HONORARY DIPLOMAT in IMPLANTOLOGY by ACADEMY OF ORAL IMPLANTOLOGY conferred to Dr. SPS. Sodhi; Principal, Professor and Head, Dept. of Oral and maxillofacial Surgery held at New Delhi.

Dr. SPS Sodhi was presented with the Award of Honor at the 62<sup>nd</sup> Punjab State Dental Conference & Students Conference 2023 by IDA.



Dr. SPS Sodhi was nominated as Member of Research Quality Committee, Baba Farid University of Health Sciences, Faridkot.

Dr. SPS Sodhi was nominated as Chairman for Intellectual Property Rights, Legal & Ethical Matters at Desh Bhagat Pandit Chetan Dev Govt. College of Education, Faridkot.

Dr. SPS Sodhi was nominated as Member of Management of Kendriya Vidyalaya Faridkot Cantt.

Dr. SPS Sodhi was honored with a Certificate of Commendation for being the reviewer in the Journal of Maxillofacial and Oral Surgery.



Dr. SPS Sodhi was awarded by AOMSI for attending "AOMSI SAMSHOHANAM" webinar on 8<sup>th</sup> July 2023.



Dr. SPS Sodhi; Principal, was nominated as the Chairman of the Board of Studies in Dental Sciences for the period 1<sup>st</sup> February 2022 to 31<sup>st</sup> January 2023.



Dr. Nitin Khuller was invited as Chairperson for scientific session at 47<sup>th</sup> ISP NATIONAL CONFERENCE.

Dr. Meenu Bhola co-ordinated and chaired Pre-Conference Course on conscious sedation in daily practice on 15<sup>th</sup> December, 2023 at 62<sup>nd</sup> Annual Punjab Dental Council Conference, Ludhiana, held at Hotel Agaaz, Ludhiana.



Dr. Tarun Kumar chaired a scientific session at 62<sup>nd</sup> Annual Punjab Dental Council Conference, Ludhiana, held at Hotel Agaaz, Ludhiana.



Dr. Anita Mehta received honor on International Women's day by IAS, Dr. Ruhee Dugg.

Dr. Anita Mehta was honored for her services in society by Punjab & Haryana High Court Justice Alok Jain on World Health Day.



Dr. Vanita Keshav was conferred with fellowship in Esthetic Dentistry by Society for Scientific Research and Studies, Chandigarh.

DIRDS presented "Women Icon Award" to Dr. Meenu Bhola, Dr. Preetika Bansal, Dr. Vanita Keshav, Dr. Gursimrat Kaur Brar, Dr. Mandeep Kaur & Dr. Harbhajneek Kaur, and for their continuous and exemplary contribution to the growth of the institute.



12<sup>th</sup> International Congress of Academy of Oral Implantology presented Fellowship of Implantology to Dr. Asmita Sodhi, at Le Meridien Hotel, New Delhi.

Dr. Rishab Kapoor was awarded with certificate of appreciation for organizing medical camp for wards of BSF Artillery personnel at BSF Campus, Faridkot.

## AWARDS & ACHIEVEMENTS

### KUDOS TO JAISMEEN SONDHI



University Topper, created history by breaking all the previous records by scoring 1366/1600 along with bagging distinctions in all the subjects.



Won Prof. Hari Parkash Award by ISDR for scoring highest score in Prosthodontics all over India.

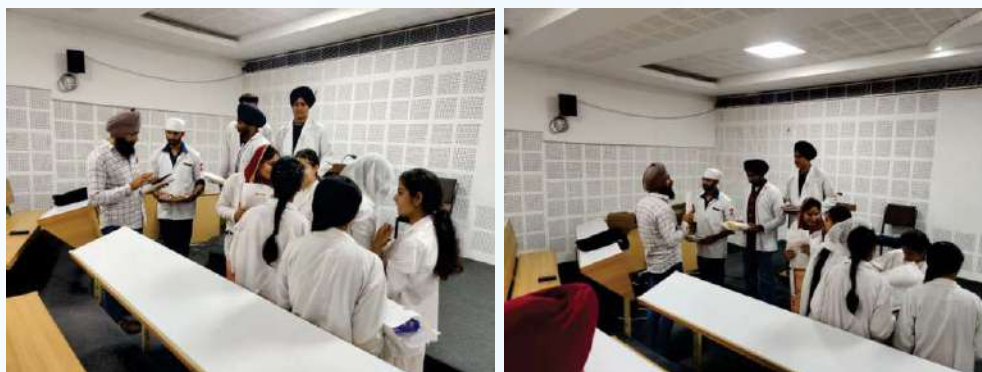


Won US Krishna Rao Award by International College of Dentists (Section 6) for scoring highest marks in Final Professional pan India.

## HUMAN VALUE DEVELOPMENT PROGRAMME

### MORAL VALUES AND PERSONALITY DEVELOPMENT

To inculcate the good values and ethics in young generation, a lecture on Moral Values was conducted at DIRDS, which was followed by distribution of Gutka Sahib to some of the selected students.



### GGG STUDY CIRCLE

Inter college youth festival organised by Guru Gobind Singh Study circle was held on 22<sup>nd</sup> Feb.2023 at Adesh University, Bathinda. Irvanjot Kaur (BDS Third Prof) grabbed first position in paragraph writing while Divyanshi Goyal (BDS Third Prof) bagged second position in Presentation making. Students also participated in Turban tying competition.



## COMMITMENT TO COMMUNITY

### DETAILS OF COMMUNITY ORAL HEALTH CAMPS -2023-RESPONSIBILITY TOWARDS COMMUNITY

Date	Venue	Staff	Patients Examined
18-01-2023	Village Ghal Kalan	Dr. Rishab Kapoor (CD)	28
19-01-2023	BSF Head Quarters, Faridkot	Dr. Rishab Kapoor (CD)	18
20-01-2023	Village Salina	Dr. Jaspreet Kaur (Perio)	16
28-01-2023	Police Lines, Faridkot	Dr. Jaspreet Kaur (Perio)	58
30-01-2023 & 31-01-2023	Dasmesh Dental College, Faridkot		188

Date	Venue	Staff	Patients Examined
06-02-2023	Village Sadhuwala, Zira	Dr. Jaspreet Kaur (OMR)	33
08-02-2023	Village Kaliawala, Moga	Dr. Rishab Kapoor (OS)	25
10-02-2023	Village Chotian Khurd, Moga	Dr. Kiranoor (Perio)	20
14-02-2023	Village Tehna, Faridkot	Dr. Jasroop Kaur (Ortho)	21
15-02-2023	Village Seerwali	Dr. Taranpreet Kaur (Prosthodontics)	33
17-02-2023	Village Randhawa	Dr. Jaspreet Kaur (OMR)	11
23-02-2023	Village Nangal, Faridkot	Dr. Kiranoor (Perio)	22
25-02-2023	Village Sirsari, Faridkot	Dr. Amitoj Kaur (CD)	42
28-02-2023	Village Khilchian	Dr. Amitoj Kaur (CD)	9

Date	Venue	Staff	Patients Examined
01-05-2023	Village Mahiya Wale	Dr. Kiranoor (Perio)	22
03-05-2023	Village Gadre	Dr. Amitoj Kaur (CD)	32
05-04-2023	Village Lehre	Dr. Taranpreet Kaur (Prosthodontics)	37
08-05-2023	Village Mansur Deva, Zira	Dr. Komalpreet Kaur (Prosthodontics)	20
10-05-2023	Village Varnala, Zira	Dr. Gazal (Cons)	35
11-05-2023	ITI, Faridkot	Dr. Amitoj Kaur (CD)	80
12-05-2023	West Point School, Sandwan	Dr. Amitoj Kaur (CD)	294
15-05-2023	Village Wakelan Wala	Dr. Kiranoor (Perio)	21
17-05-2023	Village Mehar Singh Wala	Dr. Taranpreet Kaur (Prosthodontics)	20
19-05-2023	Govt. Girls Sen. Sec. School	Dr. Manpreet Kaur (Pedo)	518
22-05-2023	Village Kachar Bhan	Dr. Gazal (Cons)	34
24-05-2023	Village Botiyan Wala	Dr. Amitoj Kaur (CD)	27
26-05-2023	Village Santu Wala	Dr. Kiranoor (Perio)	38
31-05-2023	Village Naurang Singh Wala	Dr. Komal (Prosthodontics)	24

Date	Venue	Staff	Patients Examined
06-02-2023	Village Sadhuwala, Zira	Dr. Jaspreet Kaur (OMR)	33
08-02-2023	Village Kaliawala, Moga	Dr. Rishab Kapoor (OS)	25
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## COMMITMENT TO COMMUNITY

# DETAILS OF COMMUNITY ORAL HEALTH CAMPS-2023

Date	Venue	Staff	Patients Examined
02-06-2023	Village Vaitoha, Zira	Dr. Kiranoor (Perio)	25
05-06-2023	Village Bhogoke, Zira	Dr. Amitoj Kaur (CD)	18
07-06-2023	Village Mahiyan Singh Wala, Zira	Dr. Amitoj Kaur (CD)	23
09-06-2023	Village Dhadiyan, Zira	Dr. Taranpreet Kaur (Prosthodontics)	21
12-06-2023	Village Malsian Kalan, Zira	Dr. Komal (Prosthodontics)	24
14-06-2023	Village Sodhi Wala, Fzr	Dr. Ameesha (Orthodontics)	14
19-06-2023	Village Baglewala, Moga	Dr. Taranpreet Kaur (Prosthodontics)	19
21-06-2023	Village Korewala Khurd, Moga	Dr. Komal (Prosthodontics)	7
23-06-2023	Village Sosan, Moga	Dr. Gazal (Cons)	9

Date	Venue	Staff	Patients Examined
17-07-2023	Village Jhakhar Wala, Fdk	Dr. Komal (Prosthodontics)	27
19-07-2023	Village Sedha Singh Wala, Fdk	Dr. Kiranoor Kaur (Perio)	20
21-07-2023	Village Ukandwala	Dr. Rishab Kapoor (OS)	15
24-07-2023	GTB Nagar, Kotkapura	Dr. Komal (Prosthodontics)	24
26-07-2023	Village Sahoke	Dr. Gazal (Cons)	13
28-07-2023	Village Burj Jawahar Singh, Fdk	Dr. Gazal (Cons)	30
31-07-2023	Village Bambhia Bhai, Moga	Dr. Taranpreet Kaur (Prosthodontics)	15
02-08-2023	Village Sirye Wala	Dr. Komal (Prosthodontics)	14
04-08-2023	Village Bargari, Kotkapura	Dr. Gazal (Cons)	06
07-08-2023	Village Gondara, Fdk	Dr. Taranpreet Kaur (Prosthodontics)	20
09-08-2023	Village Sarawan, Fdk	Dr. Komal (Prosthodontics)	09
11-08-2023	Village Wara Bhai Ka, Fdk	Dr. Gazal (Cons)	48
14-08-2023	Village Bajakhana, Fdk	Interns	06
16-08-2023	Village Malke, Moga	Dr. Taranpreet Kaur (Prosthodontics)	13
18-08-2023	Village Mansoorwal Kalan, Fzr	Dr. Komal (Prosthodontics)	21
22-08-2023	Village Zidda	Dr. Amitoj Kaur (CD)	16
25-08-2023	Village Toot, Fzr	Dr. Amitoj Kaur (CD)	62
26-08-2023	Army Cantt, Fdk	Dr. Rishab Kapoor (OS)	41
28-08-2023	Village Dhillwan Kalan	Dr. Taranpreet Kaur (Prosthodontics)	11

Date	Venue	Staff	Patients Examined
01-09-2023	Village Sibian, Fdk	Dr. Amitoj (CD)	30
04-09-2023	Village Wander, Fdk	Dr. Komal (Prosthodontics)	19
06-09-2023	Village Dhillwan Kalan	Dr. Gazal (Cons)	34
11-09-2023	Village Burj Kharod, Bhatinda	Dr. Komal (Prosthodontics)	35
13-09-2023	Village Santu wala, Zira	Dr. Amitoj (CD)	34
15-09-2023	Village Thathe Kishan Singh	Dr. Gazal (Cons)	52
18-09-2023	Village Machaki Mal Singh, Fdk	Dr. Komal (Prosthodontics)	49
20-09-2023	Village Pipili	Dr. Amitoj (CD)	31
25-09-2023	Village Jhotiwala, Fdk	Dr. Gazal (Cons)	32
26-09-2023	Army Cantt, Fdk	Dr. Amitoj (CD)	35
27-09-2023	Village Wander Jatana, Fdk	Dr. Amitoj (CD)	31
29-09-2023	Village Deep Singh Wala, Fdk	Dr. Komal (Prosthodontics)	15

Date	Venue	Staff	Patients Examined
04-10-2023	Village Ahel, Fdk	Dr. Taranpreet (Prosthodontics)	09
06-10-2023	Village Kauni, Fdk	Dr. Gazal (Cons)	17
09-10-2023	Village Machaki, Fdk	Dr. Komal (Prosthodontics)	19
11-10-2023	Village Veere Wala Kalan, Fdk	Dr. Amitoj (OMR)	28
13-10-2023	Village Mukund Singh Wala, Fdk	Dr. Roopkamal (CD)	32
16-10-2023	Village Sadiq	Dr. Komal (Prosthodontics)	45
18-10-2023	Village Jagat Singh Wala, Muktsar	Dr. Taranpreet (Prosthodontics)	43
23-10-2023	Village Rupiyana Wala, fdk	Dr. Roopkamal (CD)	33
25-10-2023	Village Jhok Sarkari, Fdk	Dr. Taranpreet (Prosthodontics)	17
27-10-2023	Village Saideke, Fdk	Dr. Roopkamal (CD)	31

Date	Venue	Staff	Patients Examined
07-11-2023	District Court, Faridkot	Dr. Roopkamal (CD)	40
16-11-2023	Free Denture Camp, DIRDS, FDK		372
24-11-2023	Village Dhudhi, Fdk	Dr. Roopkamal (CD)	50
29-11-2023	Village Bhana	Dr. Taranpreet (Prosthodontics)	54
01-12-2023	Village	Dr. Jaspreet (Perio)	13
06-12-2023	Village Pakhi Kalan	Dr. Gazal (Cons)	24
08-12-2023	Village Bhag Thala Kalan	Dr. Taranpreet (Prosthodontics)	28
12-12-2023	Village Bhag Thala Khurd	Dr. Roopkamal (CD)	26
13-12-2023	Village Kailash, Fzr	Dr. Gazal (Cons)	24
18-12-2023	Village Dhillwan Kalan, Fdk	Dr. Jaspreet (Perio)	17
25-12-2023	Village Nathuwala Garbi, Moga	Dr. Roopkamal (CD)	82



## COMMITMENT TO COMMUNITY

### PEDODONTIC SPECIALITY CAMP

#### CHAR SAHIBZAADE MEMORIAL CAMP

The 'Char Sahibzaade Memorial Camp' was held from December 25<sup>th</sup> to 28<sup>th</sup>, 2023, to commemorate the tragic tale of 'Thanda Burj'. A total of 72 children were registered during the camp, who received all dental treatment free of cost for one month, embodying a compassionate commitment to their oral well-being.



#### GOVT. BASIC BOYS SMART SCHOOL ADOPTION

In March 2023, Govt. Basic Boys School, Faridkot was adopted by our Institute for providing free Dental Treatment to all the students enrolled in the school. Our team did a Dental check-up of the students & demonstrated the right brushing technique, use of floss in order to improve the oral hygiene.

#### SUMMER HEALTH CAMP

Summer Health camp was organized by Department of Pediatric and Preventive Dentistry and was carried out from 12<sup>th</sup> June to 30<sup>th</sup> June, 2023 in alignment with the summer vacations, in order to benefit the children with free dental treatment. All the children registered during this camp received free dental treatment.



## COMMITMENT TO COMMUNITY

# PROSTHODONTIC CAMP

Camp was organised in the memory of Mata Sohan Kaur ji at DIRDS, Faridkot on 16<sup>th</sup> November, 2023. In this camp, nearly 200 patients from various parts of Faridkot district & nearby areas were examined and more than 100 patients were delivered dentures free of cost. Dr. Gursevak Singh; Director, Dr. SPS Sodhi; Principal graced the event and also interacted with the patients.



## INSTITUTIONAL OPD

COMMUNITY HEALTH SERVICES		DEPARTMENT OF ORTHODONTICS AND MAXILLO-FACIAL ORTHOPEDICS	
Dental Health Screening and Treatment Camps	114	Total Number of Patients	3124
Patient Treated/Examined in camps	5080	Patients Treated With Removable Appliance Therapy	461
		Patients Treated with Fixed Appliance	2763
DEPARTMENT OF ORAL & MAXILLO-FACIAL SURGERY		DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS	
Total Patient	4657	Total number of Patients	9255
Extractions	3905	Total number of Fillings	1003
Major Cases	113	Total number of Root Canal Treatment	1057
Minor Cases	410	Total number of Crowns	507
Pathological cases including oral cancer and implants	229		
DEPARTMENT OF PERIODONTOLOGY		DEPARTMENT OF CROWN AND BRIDGE AND PROSTHODONTICS	
Total OPD	2789	Total number of Patients	1014
Scaling	715	Total number of Complete Dentures	651
Perio Surgeries	861	Total number of FPDs	133
		Total number of RPDs	157
		Implants	73

## INSTITUTIONAL OPD

DEPARTMENT OF PEDIATRIC & PREVENTIVE DENTISTRY	
Total number of Patients	4641
Total number of Restorations	1265
Total number of RCTs	232
Total number of Stainless Steel Crowns	109
Total number of Camps	52
Patients treated	1305
Patients examined	3045
Miscellaneous- Extractions,Scaling,Impressions, space maintainers,Polycarbonate crowns,Fibre posts	3257

DEPARTMENT OF ORAL & MAXILLO-FACIAL PATHOLOGY	
Total Specimens received for histopathological examination	93
Biopsy	81
Cytology	12

DEPARTMENT OF ORAL MEDICINE & RADIOLOGY	
Total Patients Diagnosed	1,27,661
OPG	2,033
CBCT	460
Extra Oral Radiographs	212
Intra Oral Radiographs	3502

## SPORTS AND CULTURAL EVENTS

### ਲੋਹੜੀ-2024

Lohri is celebrated with great excitement in the institute. Lohri marks the end of winters and also the culmination of the coldest night of the year, is a way of welcoming longer, sunnier days and sun's northward journey to the hemisphere, 'Uttarayan'. This year at DIRDS, Lohri was celebrated by lighting bonfire, beautiful performances by BDS students, singing of folklores followed by DJ party. Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, Dr. SPS Sodhi; Principal, Faculty members and Students were present during this auspicious occasion.



## SPORTS AND CULTURAL EVENTS

### ADHESION 2K24- WHERE DOCTORS MEET SPORTS

Vivacious "ADHESION – 2K24", annual cultural and sports festival of DIRDS was celebrated for 5 days from 26<sup>th</sup> February 2024 to 2<sup>nd</sup> March 2024. Event was inaugurated by Dr. Gursevak Singh; Director and S. Swarnjit Singh Gill; Joint Director, on 27<sup>th</sup> February 2024 at Capt. Dr. Puran Singh Auditorium. Dr. SPS Sodhi; Principal, presented the formal welcome address. All faculty members and students of the institution were present during the event. This year six teams representing each Prof were named as, ROARING RAVI (First Prof), BEAS BUSTERS (Second Prof), SIZZLING SATLUJ (Third Prof), JHELMUM GIANTS (Final Prof), CHENAB CHALLENGERS (Interns), MIGHTY MALWAS (PGs & Staff). On the inaugural day, an inaugural cricket match between staff and students was organized, which was followed by various sports event like cricket, volleyball, throw ball, table tennis, badminton, chess, basket ball, athletics and carrom. On culmination of Sports Week, Dr. Gursimrat Kaur Brar presented the Adhesion Report 2K24. Team Interns (CHENAB CHALLENGERS) won the overall champion trophy of the Adhesion 2K24. Yogesh Singla and Babtaj Kaur, Interns won the Best Sports Person Trophy male and female, respectively. Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, Dr. SPS Sodhi; Principal and other faculty members felicitated the winners with medals and certificates.



# SPORTS AND CULTURAL EVENTS



## SPORTS AND CULTURAL EVENTS

### GEN-Z FEST 2024: FRESHER'S PARTY

GEN-Z fest 2024 was conducted successfully with great enthusiasm and zeal on 9<sup>th</sup> - 10<sup>th</sup> November 2023. All the seniors welcomed their newly joined juniors open heartedly with dance performances, songs, games, welcome games. Event was graced by the auspicious presence of Dr. Gursevak Singh; Director, S. Swarnjit Singh Gill; Joint Director, Dr. SPS Sodhi; Principal. Out of all the newbies, Mr. Fresher, Ms. Fresher, Mr. Handsome, Ms. Charming, Best Walk and Best Smile were chosen based on their performance, confidence, dressup and task performed. All the new faces were glowing and shining as bright stars. It was an event filled with joy and lots of memories which all of them will cherish for years.



## SPORTS AND CULTURAL EVENTS

# CELEBRATION OF RAM MANDIR INAUGURATION



# STARS OF DIRDS 2022-2023

## FIRST PROF



COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
RANK 1	ARUSHI SINGLA	RANK 1
RANK 2	KHUSHPREET KAUR	RANK 2
RANK 2	YASLEEN KAUR	RANK 2
RANK 3	AARYAN JINDAL	RANK 3

## DISTINCTION HOLDERS

S.NO.	NAMES	SUBJECTS
1.	ARUSHI SINGLA	ANAT,PHYBCH,DAN
2.	KHUSHPREET KAUR	PHYBCH,DAN
3.	YASLEEN KAUR	PHYBCH,DAN
4.	AARYAN JINDAL	DAN
5.	JASHANDEEP KAUR	PHYBCH,DAN
6.	SUSHANT MITTAL	PHYBCH
7.	SMRIDHI ANAND	PHYBCH
8.	KHUSHI SAREEN	DAN
9.	PUNEET KAUR	DAN
10.	NAMAN SINGLA	DAN

# STARS OF DIRDS 2022-2023

## SECOND PROF



COLLEGE RANKING/PROF	NAME OF THE STUDENT
RANK 1	SURBHI
RANK 2	MUSKAN
RANK 3	MEHAK SINGLA

# STARS OF DIRDS 2022-2023

## THIRD PROF



COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
RANK 1	BHAVYA BANSAL	RANK 1
RANK 2	HARLEEN KAUR	
RANK 3	ADAA	

## DISTINCTION HOLDERS

S.NO.	NAMES	SUBJECTS
1.	BHAVYA BANSAL	OPA,MED
2.	HARLEEN KAUR	OPA,MED
3.	ADAA	OPA
4.	ANOOPT MATHARU	OPA,MED
5.	IRVANJOT KAUR	OPA
6.	NAAZ CHANDI	OPA
7.	SONIA	OPA
8.	AMANATDEEP	OPA
9.	SRISHTI SACHDEVA	OPA
10.	AMANPREET KAUR	OPA
11.	GAGANDEEP	OPA
12.	CHINAR SETIA	MED
13.	KHUSHI	OPA
14.	RAZIA	OPA

# STARS OF DIRDS 2022-2023

## FINAL PROF



COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
RANK 1	JAISMEEN SONDHI	RANK 1
RANK 2	HARMAN	RANK 2
RANK 3	CHANDNA	RANK 3

## TOP 10 & DISTINCTION HOLDERS

S.NO.	NAMES	SUBJECTS
1.	JAISMEEN SONDHI	OMR,PPD,ODO,PER,PCB,CDE,OMS,PHDN
2.	HARMAN	OMR,PPD,PCB,OMS,PHDN
3.	CHANDNA	OMR,PPD,PER,PCB,PHDN
4.	MUSKAN GOYAL	PPD,PER,PCB,PHDN
5.	ABHAY PARTAP SINGH	ODO,PCB
6.	VANSHITA SONI	PER,PCB,CDE
7.	NAVJOT SINGH	PHDN
8.	BABTAJ KAUR	ODO,PER,PHDN
9.	HARLEEN KAUR	PER
10.	GAGANINDER SINGH	
11.	SIMARJOT KAUR	CDE,PHDN
12.	SONALI MAKHIJA	PPD
13.	VAIBHAV SHARMA	ODO,PER
14.	MUSKAN GARG	CDE
15.	PALVI SETHI	ODO
16.	MANVI GOYAL	PCB
17.	NAVDEEP KAUR	CDE

# POST GRADUATES



# INTERNS



# FINAL YEAR B.D.S.



# THIRD YEAR B.D.S.



## SECOND YEAR B.D.S



# FIRST YEAR B.D.S



The background features a light cream-colored central area framed by a thin gold border. This is set against a darker teal background decorated with large, realistic-looking teal leaves and scattered gold glitter. The main title is written in a large, elegant, black cursive script.

# *Student Corner*

**EMBRACE THE TALENT**



**Hargunmeet Kaur Sidhu**  
BDS 1ST PROF



**KAMAKSHA KUMAR**  
1ST PROF

## ਤੇਰੇ ਆਉਣ ਨਾਲ

ਤੇਰੇ ਆਉਣ ਨਾਲ ਖਿੜਦੇ ਫੁੱਲ ਗੁਲਾਬ ਨੇ ,  
ਜਦ ਤੂੰ ਹੱਸੇ ਲੱਗੇ ਵੱਗਦੇ ਦਰਿਆ ਨੇ।  
ਤੇਰੇ ਰੂਪ ਨੂੰ ਕਹਾਂ ਕਸ਼ਮੀਰ ਦੇ ਬਾਗਾਂ ਜਿਹਾ,  
ਜਦ ਤੂੰ ਤੱਕੋਂ ਇੰਜ ਲੱਗੇ ਕੋਈ ਮਿਰਗ ਨੇ ਤੱਕਿਆ ਏ ।  
ਰਾਵੀ ਦੇ ਪਾਣੀ ਵਾਂਗੂ ਮੀਠੀ ਤੇਰੀ ਬੋਲੀ ਏ,  
ਤੇਰੇ ਸ਼ਹਿਰੋਂ ਸੁਨੇ ਕੂਕ ਮੋਰਾਂ ਦੀ।  
ਤੇਰੇ ਤਕਨ ਤੇ ਇੰਜ ਲਗੇ ਜਿੱਦਾਂ ਵਗਦਾ ਪਾਣੀ ਝਨਾਬ ਦਾ,  
ਤੇਰੇ ਕਾਲੇ ਸ਼ਾਹ ਵਾਲ ਨੇ ਸੰਘਣੇ ਜੰਗਲ ਵਾਂਗੂ ।

**GUNTAS S.SIDHU**  
1ST PROF

ਉਸਦੀ ਸਾਦਗੀ ਉਪਰੋ ਮੈਂ ਦਿਲ ਕੁਰਬਾਨ ਕੀਤਾ ਏ ,  
ਉਸਦੀ ਅੱਖ ਅੱਗੇ ਮੈਂ ਦਿਲ ਪੇਸ਼ ਕੀਤਾ ਏ।

ਉਸਦੀ ਗੱਲ ਅੱਗੇ ਮੈਂ ਹਾਂ ਰੱਖੀ ਏ,  
ਉਸਦੀ ਚੁੱਪ ਉੱਤੇ ਮੈਂ ਚੁੱਪ ਰੱਖੀ ਏ।

ਉਸਦੀ ਬੋਲੀ ਉੱਤੇ ਆਉਂਦਾ ਏ ਪਿਆਰ ਨਿੱਘਾ ਜਾ,  
ਉਸਦੀ ਰੂਹ ਐ ਪਾਕ ਜਿੱਦਾ ਪਾਣੀ ਕਿਸੇ ਝਰਨੇ ਦਾ।

ਓਹਦਾ ਰੰਗ ਜਿੱਦਾ ਮਿੱਟੀ ਹੋਵੇ ਕਿਸੇ ਟਿੱਬੇ ਦੀ ,  
ਓਹਦਾ ਸਲੀਕਾ ਜਿੱਦਾ ਉਹ ਹੋਵੇ ਦੇਸ ਪੰਜਾਬ ਦੀ।

ਰੰਗ ਓਹਦਾ ਕਿਸੇ ਧੁੱਪ ਸੁਨਹਿਰੀ ਵਰਗਾ,  
ਜੋ ਰੁਸ਼ਨਾਏ ਦੇ ਸਾਰਾ ਜਹਾਨ ਹੀ ।

ਮੈਂ ਕਿਸੇ ਸੂਰਜਮੁੱਖੀ ਦੇ ਫੁੱਲ ਵਰਗਾ  
ਜੋ ਮੰਗੇ ਧੁੱਪ ਸੁਨਹਿਰੀ ਜੀ।  
ਜੋ ਮੰਗੇ ਧੁੱਪ ਸੁਨਹਿਰੀ ਜੀ।

**GUNTAS S.SIDHU**  
1ST PROF

# ਸੈਂ

**Rakh Sako to ik nishani hoon main,  
Kho do to sirf ik kahaani hoon main,  
Rok na paye jisko yeh sari duniya,  
Voh ek boond ankh ka paani hoon main,  
Is ajnabi duniya mei akela khwab hoon main,  
Swalo se khada ik chota sa jwaab hon main,  
Jo samajh na sakke uske liye kon,  
Jo samajh Jaye uske liye khuli kitaab hoon main,  
Aankhon se dekhoge to mujhe khush paoge  
Dil se puchoge to dard ka ik salab paoge  
Rakh Sako to ik nishani hoon main,  
Kho do to sirf ik kahaani hoon main....**



**KAMAKSHA KUMAR  
1ST PROF**

## ਮੇਰਾ ਕਾਲਜ

ਜਿਕਰ ਕਰਦਾ ਮੈਂ ਉਸ ਮਹਾਨ ਧਰਤੀ ਦਾ, ਦੇ ਨਹਿਰਾ ਦੇ ਨਾਲ ਕੁਦਰਤ ਦਾ ਨਜ਼ਾਰਾ ਦੇਖਣ ਨੂੰ ਮਿਲਦਾ ਏ  
ਓਥੇ ਹੀ ਕਹਿੰਦੇ ਸੱਚੇ ਲੋਕਾ ਤੇ ਸਚਾਈ ਦਾ ਫੁੱਲ ਖਿਲਦਾ ਏਹ, ਗੱਲ ਕਰਦਾ ਮੈਂ ਆਪਣੇ ਮਹਾਨ ਕਾਲਜ ਦੀ  
ਜਿੱਥੇ ਦੇ ਡਾਇਰੈਕਟਰ ਤੇ ਡਾਕਟਰ ਰੱਬ ਦੇ ਰੰਗ ਨੇ,  
ਜਿਨ੍ਹਾਂ ਤੋਂ ਪਤਾ ਕੇ ਇੰਜ ਲਗਦਾ ਜਿਵੇਂ ਕਿਸੇ ਮਹਾਨ ਪੁਸਤਕ ਦੇ ਅੰਗ ਨੇ  
ਗੱਲ ਸਹੀ ਵੀ ਏ ਇਸ ਮਹਾਨ ਪੁਸਤਕ ਦਾ ਨਾਮ, ਦਸਮੇਸ਼ੁ Dental ਕਾਲਜ ਏ  
ਜਿੱਥੇ ਸਿਰਫ਼ ਸਰੀਰ ਦੀ ਨੀ ਸਾਰੀ ਜਿੰਦਗੀ ਦੀ Knowledge ਏ  
ਏਥੋਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਡਾਕਟਰ ਸੁਰਿੰਦਰ ਪਾਲ ਸਿੰਘ ਸੋਢੀ,  
ਜਿਨ੍ਹਾਂ ਨੇ ਸਾਰੀ ਦਸਮੇਸ਼ੁ ਫੈਮਲੀ ਨੂੰ ਜੋੜ ਕੇ ਰੱਖਿਆ ਏ  
ਨਾ ਓਹਨਾ ਨੇ ਕਦੇ ਕਿਸੇ ਦਾ ਮਾੜਾ ਅੱਜ ਤੱਕ ਤੱਕਿਆ ਏ,  
ਇਸ ਕਾਲਜ ਦਾ ਨਾਮ ਮੇਰੇ ਦਸਮਪਿਤਾ ਸ਼੍ਰੀ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਜੀ ਦੇ ਨਾਮ ਤੇ ਏ  
ਤਾਹੀਂ ਤਾ ਅੱਜ ਏ ਵੱਖਰੇ ਮੁਕਾਮ ਤੇ ਏ ਇਸ ਕਾਲਜ ਦਾ ਜਨਮ 1992 ਵਿਚ,  
ਬਾਬਾ ਫ਼ਰੀਦ ਜੀ ਦੀ ਪਾਵਨ ਧਰਤੀ ਤੇ ਹੋਇਆ  
ਮਨਿੰਦਰ ਸਿੰਘ ਵੀ ਲਿਖਦਾ ਲਿਖਦਾ ਅੱਜ ਇਸ ਦੇ ਖਿਆਲਾ ਚ ਖੋਇਆ  
ਕੀ ਲਿਖਾ ਇਸ ਬਾਰੇ ਲਿਖਣ ਨੂੰ ਬਹੁਤ ਕੁਝ ਏ  
ਮੈਨੂੰ ਨਹੀਂ ਪਤਾ ਏਥੋਂ ਦੇ ਇਤਹਾਸ ਦਾ, ਮੈਂ ਓਨਾ ਕ ਹੀ ਲਿਖੁ ਜਿਨ੍ਹਾਂ ਕੁ ਮੈਂ ਜਾਣ ਦਾ  
ਬੜੇ ਵੱਡੇ ਵੱਡੇ ਡਾਕਟਰ ਇਸ ਮਹਾਨ ਧਰਤੀ ਨੇ ਦੇਸ਼ ਨੂੰ ਦਿੱਤੇ ਨੇ ਕਈ ਬੈਠੇ ਪ੍ਰਦੇਸ਼ ਨੇ  
ਸਾਨੂੰ ਬੜੇ ਪਿਆਰ ਤੇ ਸਤਿਕਾਰ ਨਾਲ ਪੜਾਇਆ ਜਾਂਦਾ ਏ  
ਜਿੰਦਗੀ ਚ ਸੀਰੀਅਸ ਵੀ ਰਹਿਣਾ ਏਹ ਵੀ ਘੂਰ ਕੇ ਜਿਤਾਇਆ ਜਾਂਦਾ ਏ  
ਡਾਕਟਰ ਰੱਬ ਦਾ ਰੂਪ ਹੁੰਦੇ ਨੇ, ਜੋਂ ਹਰਦੇ ਦੂਜੇ ਦੀ ਪੀੜ ਨੂੰ  
ਟੀਚਰ ਤੇ ਸਟੂਡੈਂਟ ਏਥੇ ਦੇ ਮਣਕੇ ਨੇ  
ਜੋਂ ਬਣਾ ਕੇ ਰੱਖ ਦੇ ਕਾਲਜ ਦੀ ਰੀੜ ਨੂੰ ਸਾਫ਼ ਸੁਥਰਾ ਮਾਹੌਲ ਏਥੇ ਦਾ  
ਸੈਕਰਟਰੀ ਦੇ ਮਾਮਲੇ ਚ ਸਭ ਠੀਕ ਹੈ, ਕੋਈ ਡਰਨ ਦੀ ਲੋੜ ਨੀ  
ਸਭ ਏਥੇ ਪਿਆਰ ਨਾਲ ਰਹਿੰਦੇ ਨੇ, ਜਦ ਸਾਰਾ ਕਾਲਜ ਇਕੱਠਾ ਹੁੰਦਾ  
ਏਦਾ ਲਗਦਾ ਜਿਵੇਂ ਕਿਸੇ ਝਰਨੇ ਚੋ, ਸਾਫ਼ ਪਾਣੀ ਦੇ ਤੁਪਕੇ ਵਹਿੰਦੇ ਨੇ  
ਤਾਹੀਂ ਸਭ ਮਿਲ ਜੁਲ ਕੇ ਰਹਿੰਦੇ ਨੇ  
9 Department ਏਥੇ HOD ਅਤੇ ਪ੍ਰੋਫੈਸਰ, ਏਥੇ ਏਨੇ ਵਧੀਆ ਢੰਗ ਨਾਲ ਸਭ ਸਿਖਾਉਂਦੇ ਨੇ  
ਡਾਕਟਰ ਦਾ ਅਸਲ ਮਕਸਦ ਕੀ ਹੈ, ਓਹ ਸਬਦ ਨੂੰ ਏਥੇ ਵਧੀਆ ਝਲਕ ਨਾਲ ਦਰਸਾਉਂਦੇ ਨੇ  
ਮਰੀਜ਼ ਹੁਨ ਏ ਨਾ ਸੋਚਣ, ਕੇ ਦੰਦਾਂ ਵਾਲੇ ਡਾਕਟਰ ਬੜਾ ਦੁੱਖ ਲਾਉਂਦੇ ਨੇ  
ਸਗੋਂ ਓਹ ਤਾਂ ਦੁੱਖ ਭਜਾਉਂਦੇ ਨੇ, ਤੇ ਦੰਦ ਵੀ ਵਾਜਬ ਰੋਟਾ ਤੇ ਲਾਉਂਦੇ ਨੇ  
ਏਥੇ ਆ ਕੇ ਮੈਂ ਬੜਾ ਕੁਝ ਸਿੱਖਿਆ,  
ਏਨਾ ਲਿਖ ਤਾਂ ਸਕਦਾ ਨੀ ਗੱਲਾਂ ਹੋਰ ਵੀ ਦਸ ਦਾਂ ਇਸ ਮਹਾਨ ਧਰਤੀ ਦੀਆਂ  
ਤੁਸੀਂ ਅਪਣੇ ਬੱਚੇ ਨੂੰ ਏਥੇ ਬੇਫਿਕਰ ਹੋ ਕੇ ਲਾ ਸਕਦੇ ਓ  
ਤੇ ਓਹਦਾ ਭਵਿੱਖ ਬਹੁਤ ਵਧੀਆ ਬਣਾ ਸਕਦੇ ਓ  
ਕਾਲਜ ਹੋਰ ਵੀ ਨੇ ਦੁਨੀਆ ਤੇ, ਮੈਂ ਬੁਰਾਈ ਨੀ ਕਰਦਾ ਓਹਨਾ ਦੀ  
ਮੇਰੇ ਕਾਲਜ ਵਰਗਾ ਪਰ ਕੋਈ ਕਾਲਜ ਨੀ, ਜਿਨ੍ਹਾਂ ਕੁਝ ਲਿਖਿਆ ਜੋਂ ਸੋਚ ਨਾਲ ਲਿਖਿਆ  
ਏਥੋਂ ਸਿੱਖ ਕੇ ਲਿਖਿਆ, ਨਹੀਂ ਤਾਂ ਮਨਿੰਦਰ ਨੂੰ ਕੋਈ ਏਨੀ knowledge ਨੀ  
ਮੈਂ ਸੁਕਰ ਗੁਜ਼ਾਰ ਆ ਸਾਰੇ ਟੀਚਰ ਤੇ ਸਟਾਫ਼ ਦਾ, ਤੇ ਸਾਡੇ ਮਾਣ ਯੋਗ ਪ੍ਰਿੰਸੀਪਲ ਸਰ ਦਾ  
ਜਿਨ੍ਹਾਂ ਦਾ ਨਾਮ ਵਧੀਆ ਡਾਕਟਰਾਂ ਸੀ ਲਿਸਟ ਚ ਸਾਰੀ ਦੁਨੀਆ ਤੇ ਚਲਦਾ  
ਮੈਨੂੰ ਏਥੇ ਏਨਾ ਤਾਂ ਕੋਈ ਜਾਣਦਾ ਨੀ, ਮੈਂ ਪਰ ਸਭ ਕੁਝ ਜਾਣ ਗਿਆ ਹਾਂ  
ਏਥੋਂ ਪਤਾ ਕੇ ਹੀ ਡਾਕਟਰ ਬਨ ਨਾ, ਏ ਹੁਨ ਮੈਂ ਨਾਣ ਲਿਆ ਹਾਂ

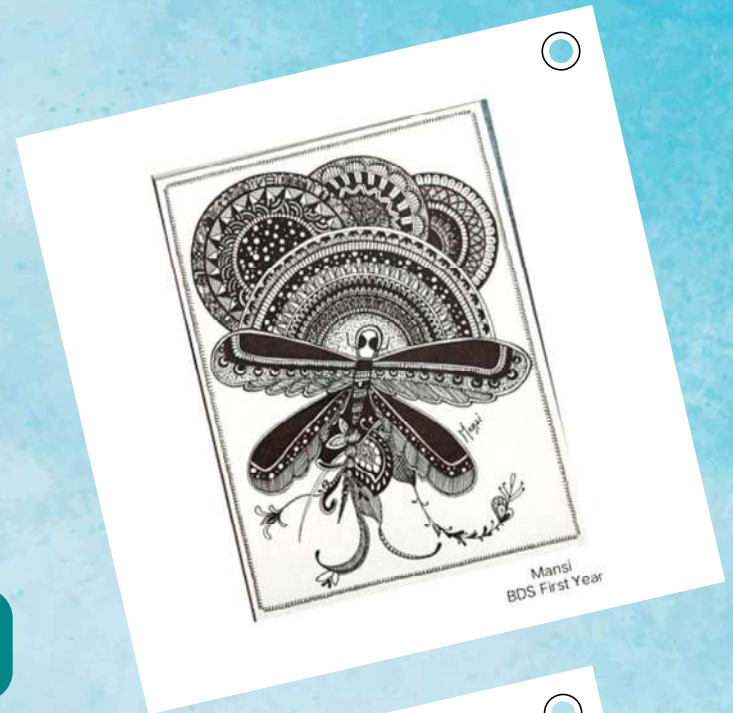
**MANINDER SINGH  
1ST PROF**

## SAVE GIRL CHILD

A girl brings so much of joy,  
And is not less than a boy,  
But People treat her like a toy.  
Today a woman is not less than a man,  
She can do everything that a man can.  
It's a girl who helps the mothers,  
In washing, cleaning and looking after the others.  
She will touch heights too,  
And make you proud just like yours sons do.  
**SHE IS NOT A CURSE  
BUT A PART OF THIS LOVELY UNIVERSE..  
A PART OF THIS LOVELY UNIVERSE!**



PRATISHTHA CHANDHOK  
1ST PROF



JAISMEEN SONDHI  
INTERNS

## **A LONG SIGH**

Ruffling my hair I sat frustrated  
When my mind and heart debated  
Don't know what to do  
Someone please give a clue  
Just like an angel appearing out of blue

Take away my sadness replace it with joy  
I don't want the world to let me use as their toy  
Consoling myself I start the day  
with a new ray of hope and happiness  
I ignore these clouds of weariness  
Won't let anyone hurt me and shine bright  
I would myself become my knight

They say you can't but i will prove can  
Cause I found who I am  
That voice from inside heals me  
Saying you will soon know how success feels

**MEHAKPREET KAUR**  
1ST PROF

## **FAIRY TALE**

Fairy tale pretty  
You might wonder what kind is that  
It is a rare kind but real  
I know who live those tales  
Not in books or fiction  
Rather very close to me  
Proximity is all I have  
What does it take to be that  
Do they have special eyes or different hair  
I am sure it's not the smile  
so tell me  
Are they in tale because they are  
fairy or do they become fairy when  
they are in a tale which way does it go?  
Maybe in this life  
I would want to be in tale like a fairy

**HARNEET KAUR**  
1ST PROF



# Wall Flower

*“Quiet people have the loudest mind” ~ Sir Stephen Hawking*

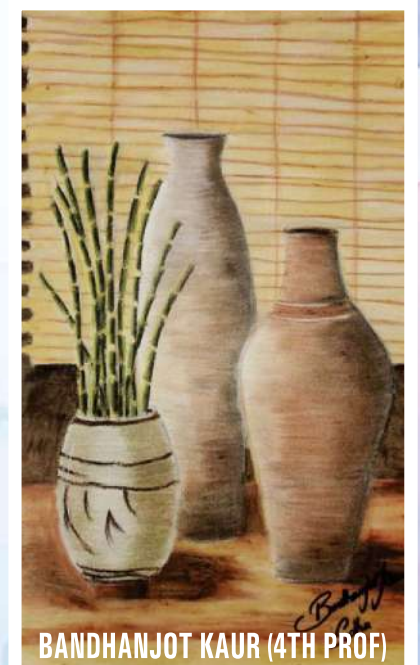
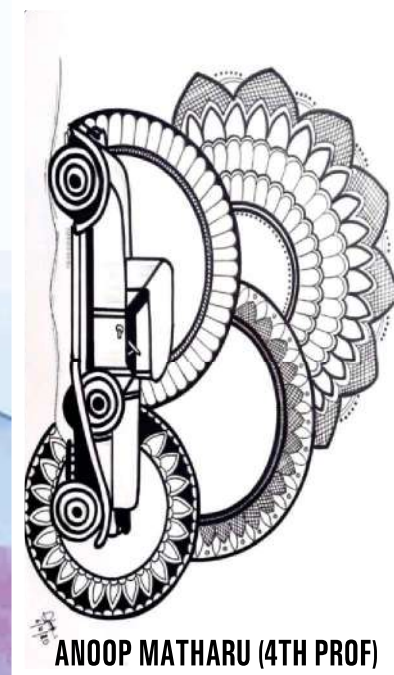
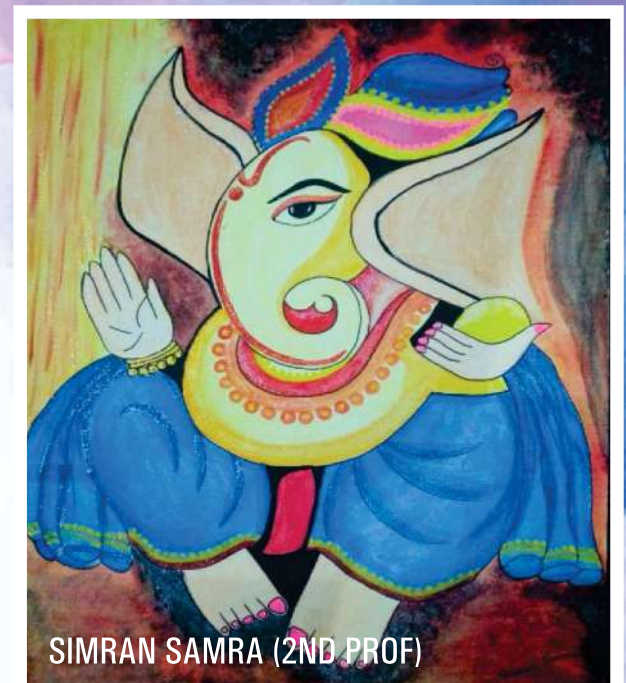
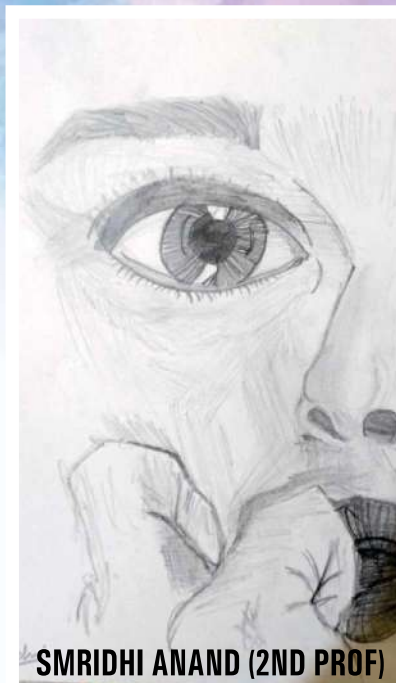
Normally, the term wall flower refers to a garden plant grown for its bright, pleasant - smelling flower also called Erysimum but the word wallflower is also used to describe an introvert person or someone who remains on sideline of an activity . A number of factors help in shaping the unique characteristics that make you who you are. When someone asks us to describe an introvert, we may think that they are reserved and quiet people who are afraid to talk in public, but it is rather something more than that. Introverts do spend a lot of their time by themselves, but they always try to be productive. They try to raise their creative thinking to the fullest. Decision making is hard for everybody but the decision that they make will always be of an excellent value for them . Famous personalities like Mark Zuckerberg, J.K. Rowling, and even Sir Albert Einstein have admitted that they are introverts .

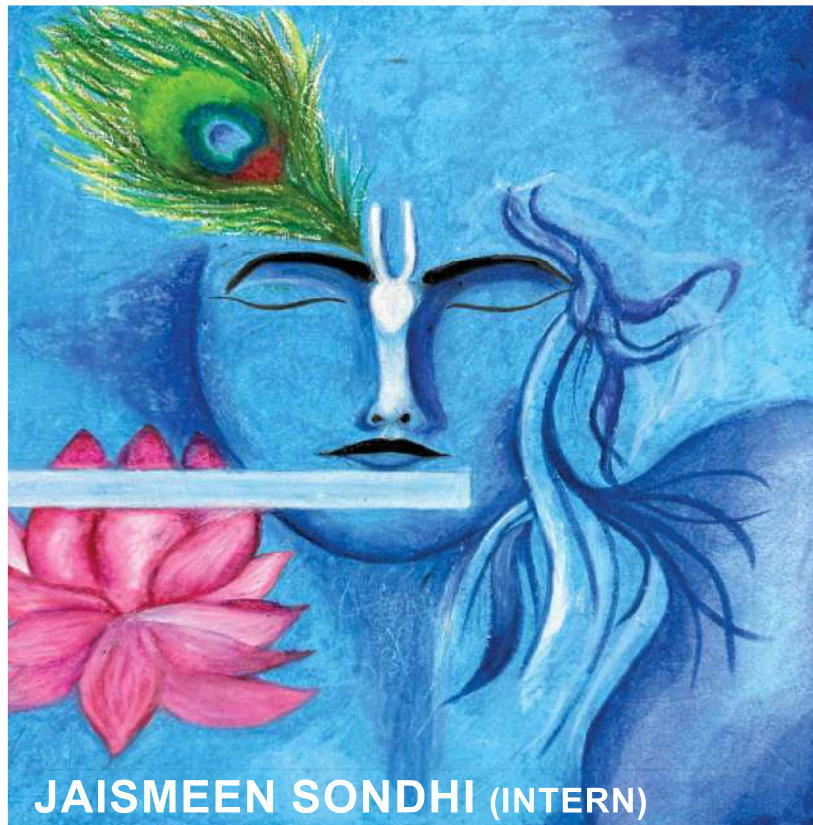
We often mock at others about not being too open and forcing them to do something they don't want to. We need to learn to respect one's own boundaries and give them space even if they are reserved to themselves. Their need for solitary time is not a flaw but a gift. The world feels like a place that rewards extroverts where being loud is mistaken as confident and happy ,where everyone has something to say, but no one listens . Introvert are rather really good listeners and keen observers.

The scientific reason for why some people are introverts is that there are two important chemical in our brain, dopamine and acetylcholine. There are several myths about introverts such as they don't like people, they have social anxiety or they just need to try harder to be social, but psychologist Carl Jung who first described extroversion and introversion in 1920's , noted that extroverts refuel themselves by being with other people and introverts prefer minimally stimulating environment and they need alone time to recharge. Intervention is simply a part of your own personality. It's not a flaw that you need to change. In fact not everyone is an extrovert but at some point we all are introvert . We all get exhausted and need a self time to clear up our thoughts and to again start a hectic day in this busy world . Introverts do adore the intensity and chaotic beauty of the world, but it's in quiet spaces where they feel truly at home, which is your safe place. If introversion were more valued by the society, it would make a massive difference to our collective future. The unique attributes of introverts are really a deep and quite strength, and as Gandhi put it “ in a gentle way, you can shake the world.”

**MANYA SAXENA**

BDS 1ST PROF





**GINNI CHADHA**  
INTERN

**A-A**

You wanted somethings in life  
And I wanted others  
Though we said goodbye  
But we were always better together

I wanted to stay  
You didn't wanna leave my hand  
We would've been happier  
Listening to songs from our favourite band

College sweethearts  
Everyone thought we'd have a forever  
Maybe timings didn't work out  
Or the reality was rather bitter

Now we meet up 25 years later  
The same college  
The same halls  
That we once walked through together

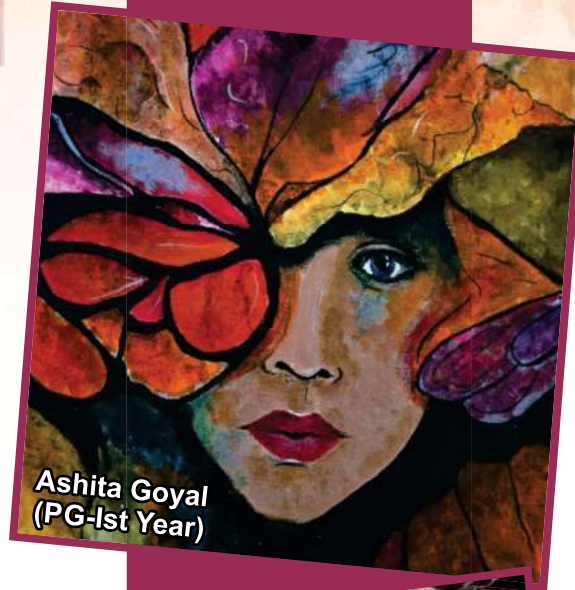
I see your face And we share a bitter sweet smile  
There's an ache in our hearts  
As we talk after such a long while You've reached  
your place  
And I'm where I wanted to be  
But it would've been so much better  
If you were still with me

**MANPREET KAUR**  
BDS FINAL PROF

## 4 YEARS AGO

4 years ago,  
I entered an abode  
Where I was taught to reach miles.  
Where I learnt how to create smiles.  
It never felt that this place was just a "college".  
A place I was gifted with divine bonds.  
A place where I was taught to be strong.  
This place was never just a "college".  
When I was in darkness, I was shown light.  
When I felt weak, I was taught to fight.  
This place was never just a "college".  
The most wonderful teachers, the funniest friends.  
Who gave me courage and strength.  
I would remember each and every moment spent  
here,  
The sleepless nights and exam fear.  
This place was never just a "college".  
A place with fond memories and campus to roam.  
Gradually hostel became my second home.  
This place was never just a "college".  
Dear DIRDS-  
May you grow, flourish and continue to prosper  
lives of so many children like  
me in the countless years to come.

**TANVI MUNJAL**  
BDS INTERN



## CINDERELLA

The highs are highs  
The lows too low  
Every time I get this close

Time runs out  
The moment's gone  
Now I don't feel like I belong

Face to face  
With my ghosts  
Can't run away anymore

Trying my best  
To not let it show  
Just to end up on this cold hard floor

Nobody cares  
Cause nobody knows  
Is it wrong to fall into the unknown

Clock hits twelve  
Everybody's gone

No prince charming will get me home  
Guess I'm no cinderella in a snow globe...

**MANPREET KAUR**  
BDS FINAL PROF



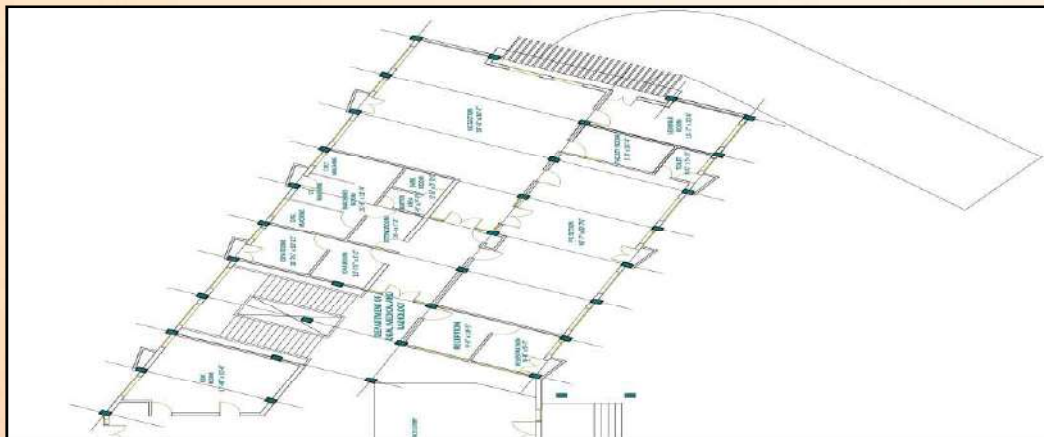
# DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

## OVERVIEW OF THE DEPARTMENT

The Department of Oral Medicine and Radiology serves as a vital component in the field of dentistry, focusing on the diagnosis and management of oral and maxillofacial disorders through a combination of clinical examination and advanced imaging techniques. This department plays a crucial role in promoting overall oral health by integrating oral medicine, which deals with the non-surgical management of oral diseases, and radiology, which employs various imaging modalities to visualize and interpret oral and facial structures.

Oral medicine specialists within the department are adept at diagnosing and treating a diverse range of conditions, including oral mucosal diseases, salivary gland disorders, and oral manifestations of systemic diseases. They work in tandem with radiologists to utilize cutting-edge imaging technologies such as panoramic radiography, cone-beam computed tomography (CBCT) to provide detailed insights into anatomical structures and pathological changes.

By integrating clinical expertise with technological advancements, the Department of Oral Medicine and Radiology contributes significantly to the advancement of oral healthcare, ensuring accurate diagnosis, effective management, and ultimately, the well-being of patients.



## LOCATION IN THE INSTITUTION

The department was established in 1994 with an aim of academics and research programme, and also more importantly department provides services to the patients by diagnosing the cases using tools such as probe, mirror, tweezer (PMT set, metallic scale, divider), and by conducting various diagnostic investigations using intraoral and extraoral radiographs.



## CASE DISTRIBUTION

TOTAL OPD	127661
OPG	2033
CBCT	460
EXTRAORAL RADIOGRAPHS	212
INTRAORAL RADIOGRAPHS	3502

## List of services offered

- Chair side investigations
- Tobacco cessation centre
- OPG
- CBCT
- Lateral Cephalogram
- Chest radiography

### Dr. BASAVARAJ T BHAGAWATI

(BDS, MDS) Professor & Head

#### Add On Responsibilities in the institution

- Registration committee member of Late Sh. Gurpreet Singh Doad Camp
- Member of sports (Adhesion Committee).
- NABH Work
- NAAC Work

#### Publications

1. Kumar A, Bhagawati TB, Kumar N, Kumari J° Morphometric analysis of mental and mandibular foramen in gender determination among sriganagar population: A cross-sectional digital panoramic study. Journal of Indian Academy of Oral Medicine and Radiology. 2023;35(2):258.
2. Bhagawati TB, Bhat M. Leukoplakia in the mouth with a subsequent consequence of a fungus infection- the two white lesions of the oral cavity. Journal of pharmaceutical negative results.2023;14 special Issue 1
3. Patil A, Nikam P, Huddar S, Surath S, Mane V, Bhagawati TB. The effect of fluoride varnish application on microhardness and structural integrity of primary teeth after radiation: An In-Vitro study. Journal of Pharmaceutical Negative Results. 2023; 14, special issue1.

### DR. PREETI DHIR

(BDS, MDS) Professor

#### Add On Responsibilities In The Institution-

- Co-mentor of BDS Students
- NABH work
- NAAC work
- Supervision of patients missing case record files.
- Registration committee member of Late Sh. Gurpreet Singh Doad Cam.

#### Professional achievements

- Editorial board: Medico Research Chronicles
- Reviewer board: Acta Scientific Dental Science

#### Publications

1. Panigrahi B, Dhir P, Anusha M, Bandyopadhyay S, Jadhav P, Kumar D. Evaluation of Mechanical Properties of Platelet Rich Fibrin Membrane For Implant Surgery. Journal Of Chemical Health Risks2023;13(4):1024- 1027\_

### DR. MANDEEP KAUR

(BDS, MDS) Associate Professor

#### Add On Responsibilities In The Institution-

- BFHUS, Board of studies
- Dasmesh Multispecialty Centre Incharge
- Co-mentor of BDS Students
- NABH work
- NAAC work
- Registration committee member of Late Sh. Gurpreet Singh Doad Camp
- ECHS work in the department
- Alumni Association

#### Publications

1. Gandhi P, Singh HP Thippeswamy HS, Sodhi SPS, Kaur M, Laskar N. Evaluation of extracellularmatrix changesamong oral submucous fibrosis and oral squamous cell carcinoma in patients of Malwa regionof Punjab using special histochemical stains: An insight into cancerous transformation J Oral Maxillofac Pathol 2023 jul-sep;27(3):600

### Faculty

Professor & Head	Dr. Basavaraj T Bhagwati
Professor	Dr. Preeti Dhir
Assoc. Professor	Dr. Mandeep Kaur
Lecturer	Dr. Harbhajneek Kaur

### BEST PRACTICE

- Intraoral & Extraoral radiographs (CBCT)
- Tobacco cessation Centre

### UNIVERSITY DISTINCTION HOLDERS IN ORAL medicine & Radiology

- Jaismeen Sondhi
- Harman
- Chandna

### **AWARDS & ACHIEVEMENTS OF STUDENTS:**

- Dr. Monika Bhat- MDS 3rd year was awarded Gold Medal on Best Essay Writing Competition at National Post-Graduate Convention, held from 27<sup>th</sup> to 29<sup>th</sup> August 2023 ; Mahatma Gandhi Medical College & Hospital, Jaipur.
- Dr. Neha Laskar- MDS II<sup>nd</sup> year secured 1<sup>st</sup> position in paper presentation at National OOO Symposium held from 3<sup>rd</sup> to 28<sup>th</sup> April 2023 at BHU, Varanasi.
- Dr. Arshdeep Kaur- MDS I<sup>st</sup> year secured 2<sup>nd</sup> position in poster presentation at National OOO Symposium held from 3<sup>rd</sup> to 28<sup>th</sup> April 2023 at BHU, Varanasi.

### **EVENTS ORGANIZED & FACULTY PARTICIPATION:**

- Webinar: Application of CBCT on assessment of TMJ On 20<sup>th</sup> January, 2023, the webinar on application of CBCT on assessment of TMJ provided valuable insights into the advanced imaging techniques used in dentistry. Experts discussed the significance of CBCT in diagnosing and assessing TMJ disorders with high precision. The session covered the benefits of 3D imaging allowing for a thorough examination of anatomical structures and aid in treatment planning.
- WORLD CANCER DAY - 11 Feb. 2023.  
On world Cancer Day organized an impactful event featuring an engaging online quiz competition was organized. Participants have joined the virtual platform to test their knowledge on cancer awareness prevention and treatment. The quiz not only served as a fun and educational activity but also fostered a sense of community engagement in raising awareness about the importance of cancer prevention and early detection.
- WORLD NO TOBACCO DAY  
On 31<sup>st</sup> May 2023, No tobacco day was commemorated with its primary aim to create awareness regarding the deleterious effects of tobacco and to motivate people to discontinue the usage of tobacco. A play was performed by team of inters explaining the harmful effects of tobacco at SSBP Khalsa Senior Secondary, Faridkot. The poster displaying the theme "WE NEED FOOD, NOT TOBACCO" highlighted the ill-effects of tobacco on various body systems, motivating the public to quit the habit.
- WORLD RADIOLOGY DAY  
On 8<sup>th</sup> November, 2023, Department of Oral Medicine and Radiology hosted a dynamic quiz competition on WORLD RADIOLOGY DAY. Participants delved into the fascinating world of dental imaging answering questions that spanned the realms of radiology, technology and healthcare. The engaging events not only highlighted the significance of radiology in modern dentistry but also encouraged the participants to appreciate the crucial role of oral radiologist in diagnosis and patient care.



# DEPARTMENT OF ORAL & MAXILLOFACIAL SURGERY

## OVERVIEW OF THE DEPARTMENT

Oral and Maxillofacial Surgery is the specialty of dentistry which includes the diagnosis, surgical and adjunctive treatment of diseases, injuries and defects involving both the functional and aesthetic aspects of the hard and soft tissues of the oral and maxillofacial region.

The Department of Oral & Maxillofacial Surgery was established in 1992; with BDS course 100 seats per year. It is a recognised post-graduate department with intake of 2 MDS seats per year since 2008.

This department does have good infrastructure and composed of experienced eminent faculty members, spacious undergraduate practical section, having state of art modern equipment including peeso- surgery, implant surgery and latest operation theatre facilities. The Department is equipped with all major and minor instruments and equipment enlisted in the DCI proforma for intake of 100 BDS seats and MDS courses. The Department is known for management of various Maxillofacial trauma, pathologies, including cancer and Implant surgery. This centre is serving as a satellite centre for the patients from Malwa belt of Punjab.



## LOCATION IN THE INSTITUTION

Department of Oral and Maxillofacial Surgery is situated in the ground floor and is marked as No. 3 department.



## CASE DISTRIBUTION

<b>TOTAL PATIENTS</b>	<b>4657</b>
<b>EXTRACTIONS</b>	<b>3905</b>
<b>MAJOR CASES</b>	<b>113</b>
<b>MINOR CASES</b>	<b>410</b>
<b>PATHOLOGICAL CASES INCL. ORAL CANCER &amp; IMPLANTS</b>	<b>229</b>

### INFRASTRUCTURE

- Exodontia Department
- Septic Clinic
- P.G Section
- Minor OT and Recovery
- Sterilization Room
- Seminar Room
- Departmental Library
- Store Room
- Major OT Complex  
(In the Hospital Section – 3<sup>rd</sup>Floor)
- HOD Room
- Professor Room
- In patient Wards (Hospital Section – Ground Floor)

### SERVICES PROVIDED

- Simple extraction
- Disimpaction/ Surgical extraction
- Biopsy
  1. Incisional Biopsy
  2. Excisional Biopsy
- Management of Facial Space Infection/ Abscess
- Apicoectomy and Periapical Curettage
- Fracture Management
  1. Close reduction with MMF under local anaesthesia
  2. Open reduction internal fixation(ORIF) under local anaesthesia
  3. Open reduction internal fixation(ORIF) under general anaesthesia
- Implant placement
- Cystic enucleation
- Peripheral Neurectomy/TENS Therapy
- TMJ Ankylosis/ Arthrocentesis
- Cancer Surgery
- Orthognathic Surgery
- Caldwell-Luc Surgery with Nasal Antrostomy/ OAFClosure
- Pre-prosthetic Surgical procedures
- Frenectomy /Alveoplasty

### FACULTY

Principal, Professor & Head	Dr. SPS Sodhi
Professor	Dr. Ramandeep Singh Brar
Assoc. Professor	Dr. Gursimrat Kaur Brar
Assoc. Professor	Dr. Amul Jain
Assitt. Professor	Dr. Palak Goel
Assitt. Professor	Dr. Asheen Gupta
Assitt. Professor	Dr. Divakar
Assitt. Professor	Dr. Simran Kaur
Assitt. Professor	Dr. Akshpreet Kaur
Lecturer	Dr. Rishab Kapoor
Lecturer	Dr. Rahul Kantor

### SPECIAL TEACHING & LEARNING PROGRAMMES

- Departmental e-library has been established consisting of books of basic sciences as well as Oral &Maxillofacial Surgery.
- Special teaching – Every year, basic principles of Minor Oral Surgery, Biopsy techniques and Suturing workshop is being organized since last more than 5 years.
- Students perform dental wiring techniques on simulators. Group discussions and Master classes for U.G as well P.G are conducted on daily basis.

**Dr. SPS Sodhi**

(Principal, Professor & Head)

**Achievements & Awards**

- Conferred HONORARY DIPLOMAT IN IMPLANTOLOGY by ACADEMY OF ORAL IMPLANTOLOGY at New Delhi from 11<sup>th</sup> & 12<sup>th</sup> August 2023.
- Guest speaker at 25<sup>th</sup> National Workshop on Cranio Maxillofacial Surgery (2<sup>nd</sup> March - 5<sup>th</sup> March, 2023 organized by Hitkarni Dental College & Jabalpur Hospital & Research Centre under the Aspics of Indian Academy of Maxillofacial Surgery.
- Organizing Chairman and Guest speaker at Master Class 2023 (Post-graduates) organized by Deptt of Oral & Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot in association with Baba Farid University of Health Sciences and Punjab Dental Council under the aegis of Dept. of Medical Education and Research, Punjab from 11<sup>th</sup> April – 15<sup>th</sup> April, 2023.
- Organizing Chairman and Guest Speaker at National Workshop Organized by Indian Academy of Maxillofacial Surgery in association with Department of Oral and Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot (Punjab) on 1<sup>st</sup> and 2<sup>nd</sup> October 2023.
- Honored by 62<sup>nd</sup> Punjab State Conference at Ludhiana & Chaired one scientific session on 17<sup>th</sup> December 2023.
- Nominated as Member of Research Quality Committee, Baba Farid University of Health Sciences, Faridkot.
- Nominated as Executive Member of Punjab Dental Council.
- Nominated as Chairman for Intellectual Property Rights, Legal & Ethical Matters at Desh Bhagat Pandit Chetan Dev Govt. College of Education, Faridkot.
- Nominated as Member of Management of Kendriya Vidyalaya Faridkot Cantt.

**Publications**

- Brar G, Keshav V, Sodhi S P, Chawla U, Sodhi A. A rare complication of Maxillary Third Molar extraction. 2023; volume15(supplementary issue)DOI :10.4103/jpbs.jpbs\_947\_23.
- Gandhi P, Singh HP, Thippeswamy HS, Sodhi SP, Kaur M, Laskar N. Evaluation of extracellular matrix changes among oral submucous fibrosis and oral squamous cell carcinoma patients of Malwa region of Punjab using special histochemical stains: An insight into cancerous transformation. Journal of Oral and Maxillofacial Pathology. 2023 Jul 1;27(3):600.
- Sodhi A, Sodhi DP, Brar GK, Sodhi SP. A rare occurrence of mucocele of the floor of the mouth in an infant. J Pharm Bioall Sci 2023; volume 15 (supplementary issue) DOI: 10.4103/jpbs.jpbs\_860\_23.
- Sodhi SP, Brar GK, Sodhi DP, Brar GS, Gupta S, Malhotra M. Post-COVID fungal osteomyelitis—Another killer. J Pharm Bioall Sci 2023;15: S831-6.
- Gupta S, Sodhi S P S, Bansal R N, Brar GK. Three dimensions of printing - deleting pitfalls in endodontic practice. Journal of pre-clinical and clinical Research 2023, Vol 17, No 1, 37-41.
- Kaur N, Brar G K, Gupta S, Sodhi SPS. Knowledge and awareness on the usage of antibiotics and analgesics among dental undergraduates. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue 1, Winter 2023.
- Sodhi SPS, Brar GK, Sharma A, Rishab, Robin. Use of placentrex in OSMF – A case report and review. BFUDJ, Volume 13; Issue 2 (December) 2023.

## Dr. Ramandeep Singh Brar

MDS, Professor

### Achievements & Awards

- **Organizing CO Chairman at National Workshop** organized by Indian Academy of Maxillofacial Surgery in association with Department of Oral and Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot (Punjab) on 1<sup>st</sup> and 2<sup>nd</sup> October 2023.
- **Organizing secretary and Guest speaker at Master Class 2023 (Post-graduates)** organized by Deptt of Oral & Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot in association with Baba Farid University of Health Sciences and Punjab Dental Council under the aegis of Dept. of Medical Education and Research, Punjab from 11<sup>th</sup> April– 15<sup>th</sup> April, 2023.
- **Guest Speaker** at IDA, Abohar on 25<sup>th</sup> November, 2023

### Publications

- Brar R, Bansal R. Risk factors of dental implant failure: A comprehensive review. Pak Heart J. 2024; 57(1): 211- 213.
- Brar, A., Singh, A.P., Narad, C. and Singh, R., The Role of Silver Diamine Fluoride in Contemporary Dental Practice: A Comprehensive Review. Journal of Pharmacy and Bioallied Sciences, pp.10-4103.

### Add on responsibilities

- Member of purchase committee.
- Coordinator in internal exams.
- Organizing secretary of AOMSI Masterclasses 2023.
- Discipline committee member.

## Dr. Gursimrat Kaur Brar

MDS, Associate Professor; PHD Scholar

### Achievements & Awards

- Received the “WOMEN ICON AWARD” on Women’s Day celebrations from Dasmesh Institute of Research and Dental Sciences, Faridkot on 18<sup>th</sup> March, 2023.
- Organizing Secretary and Guest Speaker at National Workshop organized by Indian Academy of Maxillofacial Surgery in association with Department of Oral and Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot (Punjab) on 1<sup>st</sup> and 2<sup>nd</sup> October 2023.
- Scientific Chairman and Guest speaker at Master Class 2023 (Post-graduates) organized by Deptt of Oral & Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot in association with Baba Farid University of Health Sciences and Punjab Dental Council under the aegis of Dept. of Medical Education and Research, Punjab from 11<sup>th</sup> April – 15<sup>th</sup> April, 2023.
- Guest Speaker at 25<sup>th</sup> National Workshop on Cranio Maxillofacial Surgery (2<sup>nd</sup> March to 5<sup>th</sup> March, 2023 organized by Hitkarini Dental College & Jabalpur Hospital & Research Centre under the auspices of Indian Academy of Maxillofacial Surgery.

### Add on responsibilities

- Member of NAAC and NABH committees of the institution
- Associate Editor–Annual Yearbook “Kaleidoscope”.
- Member – Cultural Committee
- Member of Alumni Association Committee

## Dr. Gursimrat Kaur Brar

MDS, Associate Professor; PHD Scholar

### Publications

Sodhi DPS, Handa KK, Gautam D, Sodhi A, Brar GK, Kaur J. Correlation between the effects of CO2 Laser and histopathological analysis. Indian Journal of Otolaryngology and Head & Neck Surgery.

<https://doi.org/10.1007/s12070-023-04458-x>.

- Brar GK, Keshav V, Sodhi SP, Chawla U, Sodhi A. A rare complication of maxillary third molar extraction. J Pharm Bioall Sci 2024;16:S983-6.
- Keshav V, Brar G, Tuli S, Sodhi A, Kesarwani D. A light microscopic study comparing pulp histological alterations following tooth preparation using a high-speed handpiece and an Er:YAG laser. J Pharm Bioall Sci 2024;16:S704-6.
- Sodhi A, Sodhi DP, Brar GK, Sodhi SP. A rare occurrence of mucocele in the floor of the mouth of an infant. J Pharm Bioall Sci 2024;16:S972-5.
- Sodhi SP, Brar GK, Sodhi DP, Brar GS, Gupta S, Malhotra M. Post-COVID fungal osteomyelitis—Another killer. J Pharm Bioall Sci 2023;15: S831-6.
- Sodhi SPS, Brar GK, Sharma A, Rishab, Robin. Use of placentrex in OSMF – A case report and review. BFUDJ, Volume 13; Issue 2 (December) 2023.
- Kaur N, Brar G K, Gupta S, Sodhi SPS. Knowledge and awareness on the usage of antibiotics and analgesics among dental undergraduates. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue 1, Winter 2023.
- Gupta S, Sodhi S P S, Bansal R N, Brar GK. Three dimensions of printing - deleting pitfalls in endodontic practice. Journal of pre-clinical and clinical Research 2023, Vol 17, No1,37-41.

## Dr Rishab Kapoor

Lecturer

### ACHIEVEMENTS-

- Letter Of Appreciation for Camp From Bsf Artillery.
- Letter Of Appreciation from Rotary Club
- Letter Of Appreciation from Bsf Campus Faridkot
- Letter Of Appreciation from Amog Army Pre Primary School
- Specal Appreciation Award for Adhesion 2023
- Convenor at Annual Sports Meet “Adhesion 2024” at Dasmesh Institute of Research and Dental Sciences, Faridkot.
- Treasurer at National Workshop organized by Indian Academy of Maxillofacial Surgery in association with Department of Oral and Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot (Punjab) on 1<sup>st</sup> and 2<sup>nd</sup> October 2023.
- Treasurer at Master Class 2023 (Post-graduates) organized by Deptt of Oral & Maxillofacial Surgery at Dasmesh Institute of Research and Dental Sciences, Faridkot in association with Baba Farid University of Health Sciences and Punjab Dental Council under the aegis of Dept. of Medical Education and Research, Punjab from 11<sup>th</sup> April – 15<sup>th</sup> April, 2023.

### Publications:

- Sodhi SPS, Brar GK, Sharma A, Rishab, Robin. Use of placentrex in OSMF – A case report and review. BFUDJ, Volume 13; Issue 2 (December) 2023.
- Gupta P, Kapoor R, Kaur G, Kaiur H, Kaur J, Monga S. Oral Health Comprehension Perspective & Conduct Among Paramedical Students Enrolled In Damesh College Of Nursing. JCLMM 2/11 (2023); 19-24.

### Add on responsibilities

- Member - Biomedical Waste Committee
- Member - Infection Control Committee
- Member - Anti Ragging Squad
- Member – Blood Donation Camp
- Member – Adhesion 2023
- Member- Annual Late Gurpreet Singh Doad Memorial Camp
- Master Class 2023 – Treasurer – 11<sup>th</sup> to 15<sup>th</sup> April 2023
- IAMS National Workshop – Treasurer-1<sup>st</sup> & 2<sup>nd</sup> October 2023
- Doctor Incharge Of Satellite Centre Jail.
- Superintendent Of Boys Hostel

### RESEARCH PROJECTS COMPLETED IN THE DEPTT

- 1) Evaluation Of Efficacy Of Midazolam Intranasal Spray In Patients Undergoing Surgical Removal Of Impacted Mandibular Third Molars: A Placebo Controlled Split Mouth Prospective Study.
- 2) A Comparative Evaluation Of Efficacy Of Two Locking Titanium Miniplates And Two Conventional Titanium Miniplates In The Symphysis And Parasymphysis Fracture Of Mandible.

### ANCILLARY STAFF DETAILS

Staff nurse= 3 | Lab attendant = 1 | Safai sewak = 2

### UNIVERSITY DISTINCTION HOLDERS IN ORAL & MAXILLOFACIAL SURGERY

- Jaismeen Sondhi
- Harman

### ACADEMIC & SCIENTIFIC PROGRAM ORGANIZED BY THE DEPARTMENT

- Oral & Maxillofacial Surgery PG Student Teacher Exchange Program (Masterclass2023) was held at Dasmesh Institute of Research and Dental Sciences, Faridkot from 11<sup>th</sup> April 2023 to 15<sup>th</sup> April 2023. This program was organized in association with Baba Fard University of Health Sciences (BFUHS), Faridkot & Punjab Dental Council, under the aegis of Department of Medical Education & Research, Punjab.
- National workshop on the theme Mandibular Pathology was conducted by Indian Academy of Maxillofacial Surgery (IAMS) in association with Department of Oral and Maxillofacial Surgery, Dasmesh Institute of Research and Dental Sciences, Faridkot on 1<sup>st</sup> and 2<sup>nd</sup> October, 2023. Approximately 40 PG students and 60 UG students from different parts of state and adjoining places viz Jammu, Sri Ganganagar, New Delhi, Panchkula etc. participated in the workshop. About 20 guest speakers participated in two-days workshop.

### Laurels brought to the Deptt by Post-graduates

- Dr. Asmita Sharma (JR-2), secured 2<sup>nd</sup> position for post graduate E-Poster presentation at 33<sup>rd</sup> annual conference of Indian society for dental research which was held from 17<sup>th</sup> to 19<sup>th</sup> Feb, 2023.
- Dr. Asmita Sharma (JR-2), secured 3<sup>rd</sup> position in post graduate E-Poster presentation at 26<sup>th</sup> National workshop of Indian Academy of Maxillofacial Surgery on Cranio Maxillofacial deformities held from 21<sup>st</sup> to 24<sup>th</sup> Feb, 2024 organised by Hitkarini Dental College & Jabalpur Hospital & Research Centre, Jabalpur.
- Dr. Parttyancha Bansal (JR-2), secured 2<sup>nd</sup> position for post graduate E-Poster presentation at 12<sup>th</sup> International Congress of Academy of Oral Implantology which was held from 11<sup>th</sup> to 13<sup>th</sup> August 2023.
- Dr. Robin K Mathew (JR-1), secured 2<sup>nd</sup> position in paper presentation at 62<sup>nd</sup> Punjab State Dental Conference and Student's Conference held at Ludhiana on 15<sup>th</sup>-17<sup>th</sup> December 2023.
- Dr. Dipanshu Jain (JR-1), secured 3<sup>rd</sup> position in paper presentation at 62<sup>nd</sup> Punjab State Dental Conference and Student's Conference held at Ludhiana on 15<sup>th</sup>-17<sup>th</sup> December 2023.

### FUTURE PROSPECTS :

To promote excellence in research especially in the field of Implant dentistry & Orthognathic and Facial Aesthetic Surgeries including hair transplant.



# DEPARTMENT OF ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

## OVERVIEW OF THE DEPARTMENT

An unquenchable thirst to excel, untiring strive to achieve, limited facilities, inadequate manpower and yet a huge vision. Such was the department's stand in its initial years of birth in the year 2003. Ever since its inception, the orthodontic unit is witnessing a steady progress in all dimensions so as to evolve into an absolute wholesome. After its 15 years voyage of trials and errors, the department today stands proud featuring state of art facilities, sophisticated gadgets and high-quality materials in a refined operational ambience coupled with stream lined administration all making it one of a kind. Having started its orthodontic service in a petite setting with a single dental chair, the department's high ambition has led to its phenomenal growth today featuring 28 fully automated dental chairs, an exclusive sterilization corner for effective infection control, a material store ensuring uninterrupted supply of dental and orthodontic materials all functioning in a spacious floor with just one purpose: quality patient care.



## LOCATION IN THE INSTITUTION

Department of Orthodontics & Dentofacial Orthopedics is situated in the first floor and is marked as No. 6 department.



## CASE DISTRIBUTION

Total No. of Patients	3124
Patients Treated with Removable Appliance Therapy	461
Patients Treated with Fixed Appliance	2763

## INFRASTRUCTURE

- The Clinic & Labs
- Lecture theatres
- Store
- Seminar room
- Photography room
- Computer Work Station
- Pre-clinical area
- Common room
- Faculty room

## FACULTY

Professor & Head	Dr. Sudhir Munjal
Professor	Dr. Satnam Singh
Assoc. Professor	Dr. Harmeet Singh
Asstt. Professor	Dr. Rahul Mittal
Asstt. Professor	Dr. Geetika
Lecturer	Dr. Jasnoor Kaur
Lecturer	Dr. Arshjit Kaur

## SERVICES PROVIDED

- Functional Jaw Orthopedics
- Myofunctional Appliances
- Orthopedic Appliances
- Expansion Appliances
- Habit Breaking appliances
- Space Maintainers / Regainers
- Removable Appliance Therapy (RAT)
- Removable Appliances for Minimal Corrections
- Clear Aligners / Regainers
- Bite Opening Plates
- Splints / NiTi Guards / Sports Guards
- Fixed Appliance Therapy (FAT)
- Fixed Braces (Stainless Steel / Ceramic)
- Use of TADs
- Orthognathic Surgical Procedures

## Dr. Sudhir Munjal

Professor & HOD

### Publications

1. Munjal S, Kaur E, Singh S, Singh H, Khullar R, Batta S. Comparative Evaluation Of The Conventional Anchoring Devices For Measuring Anchor Loss. Eur. Chem. Bull. 2023, 12(4), 2166–2176
2. Singh H, Batta S, Munjal S, Singh S, Kaur E, Khullar R. Effects of different beverages on Shear Bond Strength and Adhesive Remnant Index of Orthodontic metal brackets. Eur. Chem. Bull. 2023, 12(4), 2150–2165
3. Singh S, Khullar R, Munjal S, Singh H, Kaur E, Batta S. Morphological Condylar Changes Following Fixed Functional Appliance Therapy. Eur. Chem. Bull. 2023, 12(4), 2141–2149

## Add on responsibilities

### Member:

- Ethical Committee
- Purchase Committee
- White Coat Organizing Team
- Sterilization Committee

## Dr. Satnam Singh

Professor

### Publications

1. Munjal S, Kaur E, Singh S, Singh H, Khullar R, Batta S. Comparative Evaluation Of The Conventional Anchoring Devices For Measuring Anchor Loss. Eur. Chem. Bull. 2023, 12(4), 2166–2176
2. Singh H, Batta S, Munjal S, Singh S, Kaur E, Khullar R. Effects of different beverages on Shear Bond Strength and Adhesive Remnant Index of Orthodontic metal brackets. Eur. Chem. Bull. 2023, 12(4), 2150 –2165
3. Singh S, Khullar R, Munjal S, Singh H, Kaur E, Batta S. Morphological Condylar Changes Following Fixed Functional Appliance Therapy. Eur. Chem. Bull. 2023, 12(4), 2141 –2149

### Add On Responsibilities

Member: -

- Discipline Committee of White Coat Ceremony
- NABH Committee
- Condemnation Committee
- ADHESION-Sports and Cultural Event Incharge of Maintenance and Repair Committee
- Co-Mentor of BDS Final year

## Dr. Harmeet Singh

Associate Professor

### Publications

1. Munjal S, Kaur E, Singh S, Singh H, Khullar R, Batta S. Comparative Evaluation Of The Conventional Anchoring Devices For Measuring Anchor Loss. Eur. Chem. Bull. 2023, 12(4), 2166– 2176
2. Singh H, Batta S, Munjal S, Singh S, Kaur E, Khullar R. Effects of different beverages on Shear Bond Strength and Adhesive Remnant Index of Orthodontic metal brackets. Eur. Chem. Bull. 2023, 12(4), 2150 –2165
3. Singh S, Khullar R, Munjal S, Singh H, Kaur E, Batta S. Morphological Condylar Changes Following Fixed Functional Appliance Therapy. Eur. Chem. Bull. 2023, 12(4), 2141 –2149

### Add On Responsibilities

Member:

- Discipline Committee of White Coat Ceremony
- ADHESION-Sports and Cultural Event
- Anti-Ragging Committee
- DIRDS Alumni Association Hostel Superintendent (Boys Hostel)

## BEST PRACTICES

Our department deals with many special cases every year not just to increase the knowledge and make our students confident to compete at global level but also to render the best services at affordable rates. We are well updated with the latest technologies and so clear aligners are made by us using **Biostar** and offered to the patients who demand for high esthetics. Also, we have been frequently dealing with cases including arch expansion, distalization, fixed functional appliance cases like Powerscope, Frankel's appliance and children with cleft lip and palate, etc.

## FUTURE PROSPECTS

- Increase the total number of cases
- Establish PhD course
- Promote more research work
- Start dealing with Orthognathic surgeries in the first place
- Initiate student exchange programs by making collaborations

## University Distinction Holders In Orthodontics & Dentofacial Orthopedics

- Jaismeen Sondhi
- Abhay Partap Singh
- Babbaj Kaur
- Vaibhav Sharma
- Palvi Sethi



The faculty of the department works diligently towards the improvement of both UG and PG program by group discussions, seminars, paper presentations, video clubs, table demonstrations and case study presentations. It places a strong emphasis on motivating children to embrace oral hygiene practices through interactive and educational methods. Utilizing child-friendly tools, engaging visuals, and innovative approaches, the team strives to instill a lifelong commitment to dental health. By combining expert care with a playful ambience, the Department of Pediatric & Preventive Dentistry fosters a positive attitude towards dental visits, promoting overall oral well-being in a manner that resonates with children and their families.



Total No. of Patients	4641
Total No. of Restorations	1265
Total No. of RCTs	232
Total No. of Stainless Steel Crowns	109
Total No. of Camps	52
Patients Treated	1305
Patient Examined	3045
Miscellaneous Extractions, Scaling, Impressions, Space Maintainers, Polycarbonate Crowns, Fibre Posts	3257

### INFRASTRUCTURE

- PG and UG clinical sections
- Minor OT
- PG common room
- Assistant room
- HOD room
- Professor room
- Assistant Professor room
- Store, Counselling room
- Clinical lab, X-ray room
- Area for cleaning and disinfecting instruments
- Play area, Waiting area
- Reception area

### FACULTY

Professor & Head	Dr. Meenu Bhola
Professor	Dr. Nitika Bajaj
Assoc. Professor	Dr. Manpreet
Asstt. Professor	Dr. Lovejeet Ahuja
Asstt. Professor	Dr. Taruna Gera
Asstt. Professor	Dr. Rupali Sachdeva
BDS Demonstrator	Dr. Payal

### SERVICES PROVIDED

- Restorations
- Veneering- Direct and Indirect
- Scaling - hand and ultrasonic
- LSTR
- Vital and Non- Vital Pulp Therapies with latest materials
- Crowns Stainless Steel, Strip/Polycarbonate crowns, PFM, metal, and acrylic
- Post and core
- Bleaching
- Fluoride applications
- Pit and fissure sealants
- Habit breaking appliance
- Myofunctional appliances
- Space Maintainers
- Removable appliances
- Removable Partial Dentures
- Fixed Interceptive Orthodontic appliances
- Extractions
- Minor Oral Surgical Procedures
- Splinting

### Dr. Meenu Bhola

Professor and Head (BDS, MDS)

#### Achievements

- Co-ordinated and chaired Pre-Conference course on conscious sedation in daily practice on 15<sup>th</sup> December 2023 at 62<sup>nd</sup> Punjab state dental conference and students conference 2023.
- Attended 62<sup>nd</sup> Punjab state dental conference and students conference on 15<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> December 2023.
- Attended faculty development program at DIRDS on 22<sup>nd</sup> September 2023.
- Attended guest lecture cum workshop on 'Usefulness of intellectual property and patents for dental doctors and surgeons' on 30<sup>th</sup> May, 2023.
- Delivered guest lecture at master class at Genesis Institute of Dental Sciences & Research, Ferozepur on 13<sup>th</sup> April, 2023.
- Attended Virtual Pedodontic Rare from 24<sup>th</sup>-27<sup>th</sup> April, 2023.

**Dr. Meenu Bhola**

Professor and Head (BDS,MDS)

**Publications**

- Sharma W, Bhola M, Bajaj N, et al. Comparative Evaluation of Changes in Salivary pH and Streptococcus mutans Count in Saliva by Natural Sugar Substitutes: An In Vivo Study. Int J Clin Pediatr Dent 2023;16(5):736–741.
- Kaur S, Bhola M, Bajaj N, et al. Comparative Evaluation of the Remineralizing Potential of Silver Diamine Fluoride, Casein Phosphopeptide-amorphous Calcium Phosphate, and Fluoride Varnish on the Enamel Surface of Primary and Permanent Teeth: An In Vitro Study. Int J Clin Pediatr Dent 2023;16 (S-1):S91–S96.
- Setia R, Bajaj N, Bhola M, Brar GS. Comparative evaluation of smear layer removal efficacy of neem leaf extract, propolis, and orange oil when used as endodontic irrigants: An in vitro scanning electron microscopic study. Contemp Clin Dent 2023;14:128-34.
- Bhola M, Setia R, Sharma W. Esthetic management of child with severe early childhood caries: Two case reports. J Dent Res Rev 2023;10:255-9.

**Books Published**

- Esthetic Crowns in Pediatric Dentistry, LAP, Lambert Academic Publishing ISBN: 9786204209104, Paperback, 88 pages.
- Nasoalveolar molding in cleft lip and palate patients, LAP, Lambert Academic Publishing ISBN: 978-6204211190, Paperback, 72 pages.
- Molar incisor hypomineralization, LAP, Lambert Academic Publishing ISBN: 978-620-6-17871-2, Paperback, 65 pages.
- Implants in pediatric dentistry, LAP, Lambert Academic Publishing ISBN: 978-620-6-73689-9, Paperback, 94 pages.

**Add on Responsibilities**

- Chairperson - women grievance cell
- Library incharge
- Chairperson of learning resource committee
- Member of Ethical committee
- Member of college council committee
- Member of research committee
- Member of academic grievance cell
- Member of Teacher Grievance cell
- Member of patient care committee
- Member of NAAC committee
- Member of NABH committee

**Dr. Nitika Bajaj,**

Professor (BDS, MDS)

**Achievements**

- Attended faculty development program at DIRDS on 22<sup>nd</sup> September 2023.
- Attended guest lecture cum workshop on 'Usefulness of intellectual property and patents for dental doctors and surgeons' on 30<sup>th</sup> May, 2023.
- Delivered guest lecture at master class at Genesis Institute of Dental Sciences & Research, Ferozepur on 13<sup>th</sup> April, 2023.
- Attended Virtual Pedodontic Rare from 24<sup>th</sup>-27<sup>th</sup> April, 2023.

**Publications**

- Sharma W, Bhola M, Bajaj N, et al. Comparative Evaluation of Changes in Salivary pH and Streptococcus mutans Count in Saliva by Natural Sugar Substitutes: An In Vivo Study. Int J Clin Pediatr Dent 2023;16(5):736–741.
- Kaur S, Bhola M, Bajaj N, et al. Comparative Evaluation of the Remineralizing Potential of Silver Diamine Fluoride, Casein Phosphopeptide-amorphous Calcium Phosphate, and Fluoride Varnish on the Enamel Surface of Primary and Permanent Teeth: An In Vitro Study. Int J Clin Pediatr Dent 2023;16 (S-1):S91–S96.
- Setia R, Bajaj N, Bhola M, Brar GS. Comparative evaluation of smear layer removal efficacy of neem leaf extract, propolis, and orange oil when used as endodontic irrigants: An in vitro scanning electron microscopic study. Contemp Clin Dent 2023;14:128-34

**Books Published**

- Nasoalveolar molding in cleft lip and palate patients, LAP, Lambert Academic Publishing ISBN: 978-6204211190, Paperback, 72 pages.
- Molar incisor hypomineralization, LAP, Lambert Academic Publishing ISBN: 978-620-6-17871-2, Paperback, 65 pages.

**Dr. Nitika Bajaj,**

Professor (BDS, MDS)

**Add on Responsibilities**

- Member of Anti- ragging squad (girls hostel)
- Member of IQAC
- Member of editorial committee

**ANCILLARY STAFF**

- Mrs. Kashmir Kaur - Dental Assistant
- Mrs. Rani dhudi - Safai Sevak

**UNIVERSITY DISTINCTION HOLDERS IN  
PEDIATRIC AND PREVENTIVE DENTISTRY**

- Jaismeen Sondhi
- Harman
- Chandna
- Muskan Goyal
- Sonali Makhija

**Awards & Achievements of PG Students**

- Dr. Taranum & Dr. Punita were awarded Second Prize for E-Poster Presentation at Master class held at Genesis Institute of Dental Sciences & Research, Ferozepur from 11<sup>th</sup> to 15<sup>th</sup> April 2023.
- Dr. Nishtha & Dr. Shreya were awarded Second Prize for Best Scientific Paper Presentation at 62<sup>nd</sup> IDA Punjab State Dental Conference held from 16<sup>th</sup> to 18<sup>th</sup> December 2023 at Aagaaz Hotel, Ludhiana.

**Special Teaching and Learning Programmes**

- Pre-conference course on Conscious Sedation organised by 62<sup>nd</sup> Punjab State Conference, IDA Ludhiana, 2023. Dr. Meenu Bhola; Professor & Head coordinated the Pre-Conference course on conscious sedation in daily practice. Post Graduate students Dr. Nishtha, Dr. Shreya, Dr. Ashita Goyal attended the Hands-On and Pre-Conference Course.
- Dr. Punita, Dr. Taranum, Dr. Nishtha, Dr. Aanchal, Dr. Shreya, Dr. Ashita attended 62<sup>nd</sup> Punjab state dental conference and students conference 2023 on 16<sup>th</sup> and 17<sup>th</sup> December 2023.
- Attended guest lecture cum workshop on 'Usefulness of intellectual property and patents for dental doctors and surgeons' on 30<sup>th</sup> May, 2023.
- Attended Virtual Pedodontics Rare from 24<sup>th</sup>-27<sup>th</sup> april, 2023.
- Dr. Taranum, Dr. Punita, Dr. Nishtha, Dr. Aanchal attended master class held at Genesis Institute of Dental Sciences and Research, Ferozepur organized by BFUHS on 11<sup>th</sup>-15<sup>th</sup> April 2023.

**EVENTS ORGANISED AND FACULTY PARTICIPATION**

- Camp organized in the department in remembrance of 'Chaar Sahibzaade Ji' from 25<sup>th</sup> to 28<sup>th</sup> December 2023.
- Dr. Meenu Bhola coordinated the Pre-Conference course on conscious sedation in daily practice at 62<sup>nd</sup> IDA Punjab State Dental Conference held from 16<sup>th</sup> to 18<sup>th</sup> December 2023.
- Organized school dental health education program at Govt. Basic Boys Smart School on Pedodontist Day, 14<sup>th</sup> November 2023. PGs performed skit and art competition was held followed by prize distribution.
- Summer dental health camp organized by department from 12<sup>th</sup>-30<sup>th</sup> June, 2023.
- All the faculty and PGs attended guest lecture cum workshop on 'Usefulness of intellectual property and patents for dental doctors and surgeons' on 30<sup>th</sup> May, 2023.
- Dr. Meenu Bhola and Dr. Nitika Bajaj delivered a guest lecture at Genesis Institute of Dental Sciences and Research, Ferozepur on 13<sup>th</sup> April (Master class – PG student teacher exchange program).
- Conducted tree plantation program on 20<sup>th</sup> August 2023 at Govt. Basic Boys Smart School, Faridkot.
- All the faculty members attended faculty development program at DIRDS on 22<sup>nd</sup> September 2023.

## **BEST PRACTICES**

Our department rocks with awesome faculty and Post Graduate students armed with the coolest tools. From pulling deciduous teeth to fixing little cavities, we've got it all. We even create special gadgets to help kids kick bad oral habits. We try to make the procedures as painless as possible. This gives the children a whole new experience and completely changes the stigma of dentistry.

Yes, we feel for the kiddos crying in the chair, but we tackle it with a heavy heart and a smile. A bit of discomfort now saves them a truckload of pain later. Turning tantrums into hellos and smiles during follow-up visits. That's the journey we live through everyday. We believe in making every kid and the parent smile who ever enters through our door.

## **GUIDED RESEARCH PROJECT**

- Comparative evaluation of microleakage of the conventional pit and fissure sealant with silver nano particles infused pit and fissure sealant in primary and permanent teeth: an in vitro study.
- Comparative evaluation of removal of calcium hydroxide intracanal medicament with different irrigants – an in vitro study.
- Comparative evaluation of transcutaneous electrical nerve stimulation and combination of external cold and vibration for pain perception during administration of local anesthesia in pediatric dental patients –an in vivo study.
- A comparative clinical and radiographic evaluation of zinc oxide eugenol, zinc oxide-propolis and ozonated oil-zinc oxide as obturating materials in primary molars – an in vivo study.



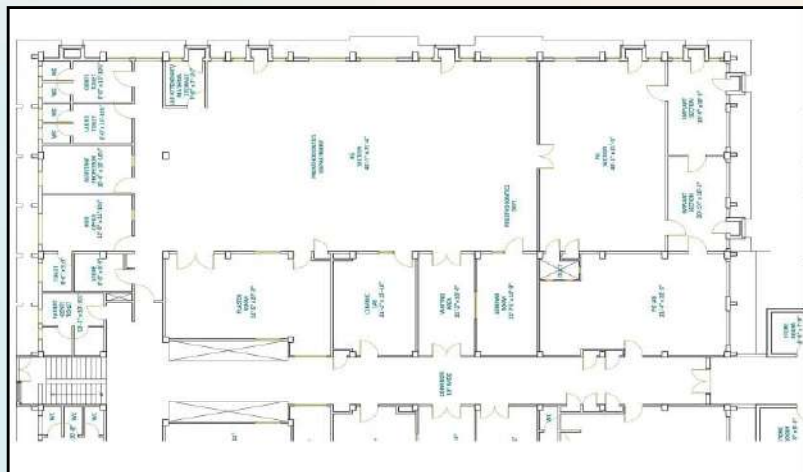
# DEPARTMENT OF PROSTHODONTICS & CROWN & BRIDGE & ORAL IMPLANTOLOGY

## OVERVIEW OF THE DEPARTMENT

Prosthodontics is one of nine specialties being offered at the prestigious institute of DIRDS. The specialty is recognized for the diagnosis, treatment planning, rehabilitation and maintenance of oral function, comfort; esthetics and health of patients with clinical condition associated with missing/deficient teeth or maxillofacial tissues using biocompatible substitutes.

The academics include classroom lectures, seminars, preclinical, and clinical instructions in fixed prosthodontics, complete denture prosthodontics, removable partial prosthodontics, maxillofacial prosthetics, implant prosthodontics, dental anatomy and morphology, occlusion, dental materials and biomaterials for the doctrinal program. The didactic program here provides a standard training in prosthodontics. The environment here enables each resident to face the challenges of the future and emerge as refined prosthodontists. The guides utilize in-depth knowledge of classic and contemporary prosthodontics and competency in the surgical placement of dental implants. The residents are made aware of the latest techniques and present scenario of digitization.

The yearly celebration of the prosthodontist day brings more enthusiasm and charm. It is Team work that grounds the successful completion of the event.



## Location in the Institution

The department is located on the GROUND FLOOR providing EASY ACCESS to the reception keeping in mind the needs of the ELDERLY population.

The Department is situated on the ground floor and is marked as No.8. Orange Color Coding.



## CASE DISTRIBUTION

Total No. of Patients	1014
Total No. of Complete Dentures	651
Total No. of FPDs	133
Total No. of RPDs	157
Implants	73

### Services Offered:

Conventional complete denture prosthesis

1. Removable denture prosthesis
2. Fixed denture prosthesis
3. Interim acrylic dentures
4. Cast partial dentures
5. Tooth supported overdentures
6. Implant supported overdentures
7. Immediate denture
8. Post and core/ crown
9. Dental implants
10. Cosmetic dentistry
11. Special needs of geriatric patients
12. Children born with cleft palate or missing teeth
13. Temporomandibular joint syndrome
14. Snoring and sleep disorders
15. Maxillofacial prosthesis (ocular, orbital, auricular, nasal)
16. Obturators
17. Denture repair (relining and rebasing)

### BEST PRACTICES

- Patients with ill-fitting denture may seek either implant supported overdenture or full arch implant rehabilitation (FAIR Technique).
- Patients who have missing anatomical structure in maxillofacial region can receive maxillofacial prosthesis and regain the confidence.
- The higher accuracy and quality of prosthesis is provided on patient's demand with CAD CAM which also includes, zirconia crowns.
- Precision attachments are the other best part being practiced. These are alternative treatment plan to clasps in removable partial denture therapy, which gives both esthetic and functional outcome.
- Apart from above mentioned, various stents (surgical, nasal, trismus, radiation, medicament carrying stents, compression stents) are included among best practices.

### FACULTY

Professor & Head	Dr. Pardeep Bansal
Professor	Dr. Rajnish Bansal
Assoc. Professor	Dr. Asmita Sodhi
Assoc. Professor	Dr. Nidhi Gupta
Assoc. Professor	Dr. Manpreet Brar
Assoc. Professor	Dr. Paras Arora
Assoc. Professor	Dr. Itanshu
Assoc. Professor	Dr. Prabhjit Singh
Assoc. Professor	Dr. Sahil Sarin
Assoc. Professor	Dr. Piyush Arora
Assoc. Professor	Dr. Kashish Narang
Lecturer	Dr. Navjot Kaur
Lecturer	Dr. Anmol
Lecturer	Dr. Taranpreet

### FUTURE PROSPECTS

- Keep Targeting at Interactive Teaching Strategies And Explore Other New Teaching Methodologies.
- To Launch Interdisciplinary Workshops to Improve and Progress.
- Digitization of Department With Cad Cam, Spectrophotometer.
- To Direct Towards "evidence Based Dentistry".

### University Distinction Holders in Prosthodontics and Crown & Bridge

- Jaismeen Sondhi
- Harman
- Chandna
- Muskan Goyal
- Abhay Partap Singh
- Vanshita Soni
- Manvi Goyal

### Dr. Pardeep Bansal

( BDS,MDS)

Professor and Head

Add on Responsibilities:

- CPC In-charge
- NAAC core committee
- NABH core committee
- Mentor – final year
- White coat ceremony committee
- Member Sitting plan committee
- BDS admission committee
- MDS admission committee
- PhD Research monitoring committee
- Member– Convocation & Annual Academic Functions
- Anti-Ragging Squad
- Member – Ethical Committee
- Committee Member for Prevention of caste-based discrimination in higher education

### Faculty serving in societies/

#### Editorial board/society

1. Life member of Indian society of Prosthodontics
2. Editorial member of Journal of Stomatognathic Science
3. Reviewer in
  - a. Journal of clinical and diagnostic Research
  - b. Asian journal of dental sciences

**Dr. Pardeep Bansal**

( BDS,MDS)

Professor and Head

**Publications**

- Bansal P, Bansal P, George RE, Kaur P, Aggarwal K. The use of ultrasonic scaler tip as a Non-invasive aid in retrieving fractured implant abutment screw: A clinical case report. Journal of Coastal life Medicine. 2023; 11(2): 745-749.
- Bansal P, Bansal P, Kaur P, George RE, Aggarwal K. Evaluation of retention of two different attachment systems used with mandibular implant retained overdenture: Clinical case report. Journal of Coastal life Medicine. 2023; 11(2): 718-738.
- Bansal P, Bansal P, Aggarwal K, George RE, Kaur P. Management of Limited Interocclusal space using Castable abutment- A Clinical Case. Journal of Coastal life Medicine. 2023; 11(2): 739-744.

**DR. Rajnish Bansal**

( BDS, MDS)

Professor

**Add on Responsibilities:**

- Head In charge of ECHS Empanelment
- Attendance in charge of second Year BDS
- Member of Auditorium Committee (Discipline)
- Disciplinary Committee Member (Fresher's & Convocation)
- Member of Stock Verification of departments
- Co-Mentor of second year BDS students

**Publications**

- Association of Oral Health with Alzheimer's Disease -A Review



# DEPARTMENT OF ORAL & MAXILLOFACIAL PATHOLOGY

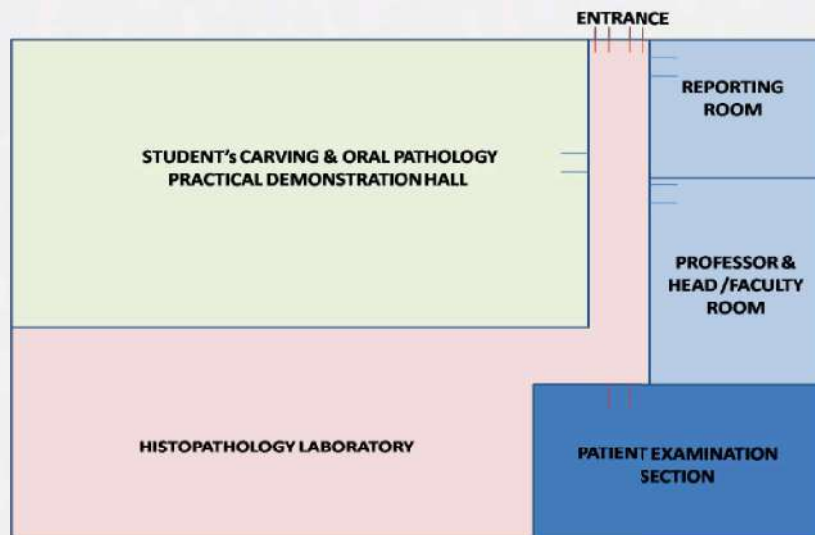
## OVERVIEW OF THE DEPARTMENT

The Department of Oral Pathology and Microbiology, focuses on nature, identification and management of diseases affecting the oral and maxillofacial regions as well as associated structures. The department provides oral diagnostic histopathology service with histopathologic analysis of biopsy specimens submitted.

The Department deals with teaching the subject of Dental Anatomy, Embryology and Oral Histology for the First BDS course and the Subject of Oral Pathology and Microbiology for the Third year BDS course.

## Location In The Institution

Department of Oral Pathology is situated at the first floor of Dasmesh hospital block. Department is having students carving and oral pathology practical demonstration hall with a seating capacity for 100 students, adequate number of binocular and monocular microscopes for undergraduate student training, spacious histopathology laboratory having facilities for Macroscopy, manual tissue processing unit, wax impregnation unit, along with routine and special staining facilities. Department is also having two dental chairs for clinical examination of the oral lesion.



## CASE DISTRIBUTION

Total Specimen Received for Histopathological Examination	93
Biopsy	81
Cytology	12

## LIST OF SERVICES OFFERED

- Histopathological examination of soft tissues
- Histopathological examination of hard tissues
- Cytopathological examination
- Decalcification of hard tissue specimens
- Ground sections tooth specimens
- Photomicrography of the microscopic slides
- Promoting research activities

## ANCILLARY STAFF

Balwinder Singh - Technician

Kuldeep Kaur - Peon

## FACULTY

Professor & Head	Dr. Harkanwalpreet Singh
Professor	Dr. Piyush Gandhi
Lecturer	Dr. Abhishek
Lecturer	Dr. Prabhteshwar Singh
Lecturer	Dr. Tejasvi Noor
Lecturer	Dr. Mukesh Singla
Lecturer	Dr. Satwant Singh

## INFRASTRUCTURE

- Undergraduate Carving / Oral Pathology Lab -100 Seats
- Hod Room, Faculty Room
- Histopathology Lab – Macroscopy, Microtomy, Embedding, Staining Section And Departmental Store
- Reporting Room, Models Display Room

## Dr. Harkanwal Preet Singh

(Professor and Head)

### Publications :

- Singh HP, Bansal P, SH T. Inter-relationship between candida colonization, dentures, and mucosal tissue inflammation in pathogenesis of Denture stomatitis. Journal of Pharmacy and Bioallied Sciences 2023;15 (Supplement issue) PUBMED, SCOPUS, WEB OF SCIENCE.
- Gandhi, Piyush; Singh, Harkanwal P.; Chaturvedi, Swati; Gondhalekar, Rajesh V.; Halappa, Thippeswamy S.; Gandhi, Vaishali. Assessment of Perception of Dental Students to OSCE Exams: A Cross-Sectional Study. Journal of Pharmacy and Bioallied Science 15(Suppl 2):p S1311-S1313, July 2023. | DOI: 10.4103/jpbs.jpbs\_107\_232nd PUBMED, SCOPUS, WEB OF SCIENCE, PMID: 37694021
- Daga R, Singh HP. Editorial for Recent Advances in Dental and Bioallied Sciences. Journal of Pharmacy and Bioallied Sciences 2023 Jul;15(Suppl 2):S825. doi: 10.4103/jpbs.jpbs\_328\_23. Epub 2023 Jul 11 PUBMED, SCOPUS, WEB OF SCIENCE, PMID: 37694089

PATENTS : 4

### Add on Responsibilities:

Member - Publication Cell, Library Committee, Discipline Committee, Research cell, IQAC member

## Dr. Piyush Gandhi

(Professor)

### Publications:

- Singh HP, Chahal GK, Sharma G, Gandhi P.A systematic review on odontogenic cysts and tumours. J Oral MaxillofacPathol 2024;28:268-74.
- Gandhi, Piyush; Singh, Harkanwal P.; Chaturvedi, Swati; Gondhalekar, Rajesh V.; Halappa, Thippeswamy S.; Gandhi, Vaishali. Assessment of Perception of Dental Students to OSCE Exams: A Cross-Sectional Study. Journal of Pharmacy and Bioallied Science 15(Suppl 2):p S1311-S1313, July 2023. | DOI: 10.4103/jpbs.jpbs\_107\_232nd PUBMED, SCOPUS, WEB OF SCIENCE, PMID: 37694021

### Add on Responsibilities:

Member - Publication Cell, Anti ragging Squad, Boys Hostel Superintend, Discipline Committee

## BEST PRACTICES

- MCQ Based Questionnaires
- Quiz Contests
- Project Based Learning
- Good Teaching Modules
- Adoption Of Garden
- Interactive Seminars For Undergraduates to Improve Communication Skills

## FUTURE PROSPECTS

- To establish immunohistochemical lab.
- To undertake ICMR, DBT-DST research projects
- To encourage research publications in high impact factor journals.
- To start POST GRADUATION COURSE
- To set up – Oral Pathology Museum
- To establish TELE ORAL PATHOLOGY CENTER



# DEPARTMENT OF CONSERVATIVE DENTISTRY & ENDODONTICS

## OVERVIEW OF DEPARTMENT

This department deals with the diseases of teeth involving pulp and periapical region, all types of restorations, cosmetic dentistry, micro endodontic procedures and various micro surgeries.



## LOCATION IN THE INSTITUTION

Marked as number 7, the Department of Conservative Dentistry and Endodontics is located on the first floor of the institute.

The Phantom head lab for Undergraduate and Postgraduate preclinical work is situated on the third floor of the institute and is well equipped with 50 modular workstations.

## CASE DISTRIBUTION

Total No. of Patients	9255
Total No. of Fillings	1003
Total No. of Root Canal Treatments	1057
Total No. of Crowns	507



### SERVICES OFFERED

- Root canal treatment
- Root canal retreatment
- Post and cores
- Regenerative endodontics
- Management of open apices with biomaterials
- Management of traumatic injuries
- Surgical procedures involving the root canal
- Complex direct & indirect restorations
- Smile designing & aesthetic corrections
- Endodontic microsurgeries
- Amalgam restorations
- Composite restorations
- Glass ionomer restorations
- Vital pulp therapies
- Esthetic Dental procedures – Vital & Non Vital bleaching, Veneers

### ANCILLARY STAFF

Mrs. Kulwinder Kaur: Lab attendant

Mrs. Kuldeep Kaur: Lab attendant

Mrs. Karamjeet Kaur: Sweeper

### BEST PRACTICE

1. Microscopic endodontics
2. Digital scanning with intra oral scanner introduced

### FACULTY

Professor & Head	Dr. Sunandan Mittal
Professor	Dr. Tarun Kumar
Professor	Dr. Vanita Keshav
Assoc. Professor	Dr. Rishi Aggarwal
Assoc. Professor	Dr. Madhvi Goyal
Assitt. Professor	Dr. Kuljit Kaur
Assitt. Professor	Dr. Anmolpret Kaur
Assitt. Professor	Dr. Sahil Monga
Assitt. Professor	Dr. Neha Kapoor
Assitt. Professor	Dr. Ena
Assitt. Professor	Dr. Arshpreet Kaur
Lecturer	Dr. Aparpreet Kaur
Lecturer	Dr. Gazal Madaan

### Awards of Postgraduate Students

#### • DAMINI

1. Best paper presentation at IES PG CONVENTION from 3<sup>rd</sup>- 5<sup>th</sup> March 2023, Aurangabad.
2. Best paper presentation at 62<sup>nd</sup> IDA Punjab State Dental Conference & Student Conference on 16<sup>th</sup>-17<sup>th</sup> December 2023.

#### • VIDUSHI

1. Best paper presentation at 62<sup>nd</sup> IDA Punjab State Dental Conference & Student Conference on 16<sup>th</sup>-17<sup>th</sup> December 2023.

#### • SALONI

1. Best paper presentation at 62<sup>nd</sup> IDA Punjab State Dental Conference & student conference on 16<sup>th</sup>-17<sup>th</sup> December 2023.

### **Dr. Sunandan Mittal**

Prof. & Head

#### **Publications**

1. An in vitro study: Comparison of MTA plus and biodentine of different thickness and their push out bond strength in various multirooted teeth. Baba Farid Univ Dent J 2023; 13(1):2-5
2. Endodontic Radiography: - A TO Z – A Review Article Eur. Chem. Bull. 2023,12(issue 8), 8152-8158
3. Salvage through endodontics surgical management: A case report, Journal of Advanced Medical and Dental Sciences Research |Vol. 11|Issue 8| August 2023
4. A comparative evaluation of effect of different bleaching agents on fracture resistance of endodontically treated maxillary incisors –Eur. Chem. Bull. 2023,12(Special issue 8), 5097-5104

#### **Add on Responsibility**

1. College Council Committee- Member
2. Research cell- Member
3. Purchase committee- Member

#### **Achievements**

1. Member of Reception Committee of Fresher's 2023
2. Guest speaker at PG Student Teacher Exchange Programme of conservative dentistry and endodontics held at Government Dental College and Hospital, Amritsar, 2023
3. Reception committee, fresher's April 2023
4. Attended 31st national conference of Indian endodontic society 29 September-1st October 2023 at Bhubaneswar
5. Member Reception committee, white coat ceremony fresher's October 2023  
Attended 62nd IDA Punjab state dental conference & student conference on 16-17 December 2023

### **Dr. Tarun Kumar**

Professor

#### **Publications**

1. An in vitro study: Comparison of MTA plus and biodentine of different thickness and their push-out bond strength in various multirooted teeth. Baba Farid Univ Dent J 2023; 13(1):2-5
2. Endodontic Radiography: - A TO Z – A Review Article Eur. Chem. Bull. 2023,12(issue 8), 8152-8158
3. Salvage through endodontics surgical management: A case report, Journal of Advanced Medical and Dental Sciences Research |Vol. 11|Issue 8| August 2023
4. A comparative evaluation of effect of different bleaching agents on fracture resistance of endodontically treated maxillary incisors –Eur. Chem. Bull. 2023,12(Special issue 8), 5097-5104.

#### **ACHIEVEMENTS**

1. Chief Co-ordinator of Freshers 2023
2. Chief Co-ordinator -Adhesion 2023
3. Attended IES PG CONVENTION from 3rd- 5th march 2023 at Aurangabad
4. Chief Co-ordinator- PG Student Exchange Programme organized by Department of Oral and Maxillofacial Surgery under the aegis of BFUHS April 2023
5. Chaired scientific session 31st national conference of Indian endodontic society 29 September-1st October 2023 at bhubaneswar
6. Chief co-ordinator of white coat ceremony and fresher's day October
7. Chaired scientific session 62nd IDA Punjab state dental conference & student conference on 16-17 December 2023
8. Chief co-ordinator ADHESION January-2024

#### **• Add-on Responsibility**

- NAAC- Chief Co-Ordinator
- IQAC- Chief Co-Ordinator
- Research committee- Co-Chairperson
- DACDE- Co-Chairperson
- Teacher Guardian cell- Co-Chairperson
- Patient Care Committee- Co-Chairperson
- Academic Council- Registrar
- Purchase Committee– Convenor
- Ethical Committee- Clinician
- Publication cell- member
- Anti- Ragging Committee- Member
- Teacher grievance cell- member
- Overseas student's welfare committee- member

**Dr. Vanita Keshav**

Professor

**Publications**

1. An in vitro study: Comparison of MTA plus and biodentine of different thickness and their push out bond strength in various multirooted teeth. Baba Farid Univ Dent J 2023; 13(1):2-5
2. Endodontic Radiography: - A TO Z – A Review Article Eur. Chem. Bull. 2023,12(issue 8), 8152-8158
3. Salvage through endodontics surgical management: A case report, Journal of Advanced Medical and Dental Sciences Research |Vol. 11| Issue 8| August 2023
4. A comparative evaluation of effect of different bleaching agents on fracture resistance of endodontically treated maxillary incisors –Eur. Chem. Bull. 2023,12(Special issue 8), 5097-5104
5. A Rare Complication of Maxillary Third Molar Extraction. Journal of Pharmacy and Bioallied Sciences 23, November 07, 2023

**Achievements**

1. Member of Decoration Committee of Fresher's 2023
2. Judge of the Mr and Miss Fresher's session BDS 1st year , Decoration committee member April 2023.
3. Received Award of Honor On Women Day 2023.
4. Event Incharge of Face Painting In Adhesion 2023
5. Co-convenor of e-poster competition August 2023
6. Attended 31st national conference of Indian endodontic society 29 September-1st October 2023 at Bhubaneswar
7. Member of decoration committee of white coat ceremony and fresher's day 2023
8. Attended 62nd IDA Punjab state dental conference & student conference on 16-17 december 2023
9. Awarded fellowship on Esthetic Dentistry on 30th September 2023.

**Add on Responsibilities**

1. Core Committee Member In NAAC
2. Member Of Women Grievance Cell of College
3. Member Of Teachers Grievance Cell of College

**Dr. Ena**

Assistant Professor

**ACHIEVEMENTS**

1. Decoration Committee member- Freshers 2023
2. Hospitality Organizing team – NAAC Inspection.
3. Event Incharge- Chess and Carrom, Adhesion 2023
4. Event Incharge- Basketball (Girls), Adhesion 2023
5. Event Incharge- Throwball (Girls), Adhesion 2023
6. Organizing Committee team member- PG Student Exchange Programme organized by Department of Oral and Maxillofacial Surgery under the aegis of BFUHS April 2023
7. Attended IES PG CONVENTION from 3rd- 5th march 2023 at Aurangabad
8. Member of decoration committee of white coat ceremony and fresher's day 2023
9. Event Incharge- Chess and Carrom, Basketball (Girls) and Throwball (Girls) in Adhesion 2024

**Add-on Responsibilities**

1. Hostel Incharge – Mata Sita and PG Girls Hostel
2. Hostel Incharge – Mata Gujri Girls Hostel
3. Member – Disciplinary and Anti ragging Committee
4. Member – Anti Ragging Squad (Girls Hostel)

### **Dr. Gazal Madaan**

Lecturer

#### **Publications**

1. Comparative analysis of oral health attitudes and practices among healthcare and non healthcare students: An online survey study 2023

#### **Achievements**

1. Organising committee member White coat ceremony and freshers 2023
2. Event Incharge- Cricket, Adhesion 2024
3. Event Incharge- Basketball (Girls), Adhesion 2024
4. Event Incharge- Kho-Kho (Girls), Adhesion 2024
5. Event Incharge- Athlete, Adhesion 2024

#### **Add-on Responsibilities**

1. NABH Maintenance
2. Infection Control
3. Biomedical waste maintenance
4. Community camp

#### **University Distinction Holders In Conservative Dentistry And Endodontics**

- Jaismeen Sondhi
- Vanshita Soni
- Simarjot Kaur
- Muskan Garg
- Navdeep Kaur

# **DEPARTMENT OF ANESTHESIA**

## **OVERVIEW OF DEPARTMENT**

Department of Anesthesia is situated at the ground floor of OPD block at Dasmesh hospital and the working is at third floor in operation theatre. It is the specialty of medical that deals with providing pain relief for patients undergoing minor or major surgical and dental procedures and also provides critical care to needful patients in ICU.

## **SERVICES PROVIDED:**

- Anesthesia for surgical and Dental procedures.
- Pain Relief for patients undergoing minor surgical and dental patients under Monitored Anesthesia Care (MAC).
- Critical care services in ICU and Dialysis.

## **FACULTY**

**Dr. M.L. Kapoor**

(Professor & Head)





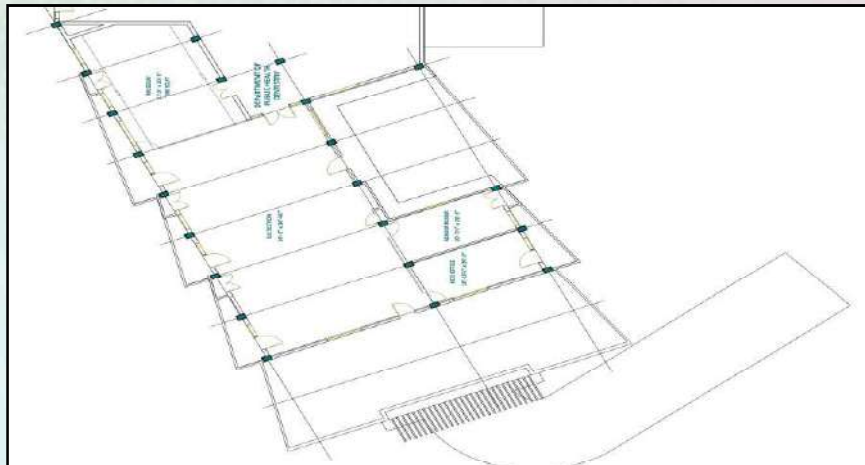
# DEPARTMENT OF PUBLIC HEALTH DENTISTRY

## OVERVIEW OF THE DEPARTMENT

Public Health Dentistry Department focuses on the science and art of preventing and controlling dental diseases, and promoting dental health through organized community efforts. Our faculty and staff are responsible for the planning and execution of community based extra mural experiences (both clinical and non-clinical) and public health course work of the dental students.

The Department is involved with training of undergraduate in the theoretical and practical aspects of dental public health, as well as in oral health research.

In addition to this, the department is involved in various oral health programmes, social welfare initiatives, rural health and school health programmes.



## Location In The Institution

Department of Public health dentistry is situated in the first floor and is marked as No. 2 department.



## COMMUNITY HEALTH SERVICES

Dental Health Screening & Treatment Camps	114
Patients Treated / Examined in Camps	5080

## Infrastructure

UG Section

Health Museum

HOD Office

Reader Room

## Facilities

Mobile Dental Van

Museum and Oral Health Education Room

Satellite Dental Clinics

## Services Provided

- Dental Health Screening and Treatment Camps
- Oral Health Education Through IEC
- To Involve people in their Own Health
- To be a Trusted resource for Oral Health Information in the community

Sl. No.	Name of Centre	Distance from Institution	Date of Establishment
1	Modern Jail Near Canals, Talwandi Road, Faridkot	1 km	02/03/2012
2	Maha Mritunjay Mandir, Rose Enclave, Faridkot	0.5 km	04/09/2021

## FACULTY

Professor & Head	Dr. Prahlad Gupta
Assistant Professor	Dr. Gurmeet Singh Brar
Lecturer	Dr. Ketan Mehta
Lecturer	Dr. Roop Kamal Kaur

## Dr. Prahlad Gupta

Professor & Head

### Publications:

- Prahlad Gupta, Amitoj Kaur et al.** Evaluation of Oral Hygiene Awareness, Knowledge and Practice among Patients Visiting the Dasmesh Institute of Research and Dental Sciences, Faridkot - A Cross - Sectional Study. **JCLMM 1/11 (2023) | 2301–2309 (Web of Science)**
- Dr. Prahlad Gupta, Dr. Rishab Kapoor et al.** Oral Health Comprehension, Perspectives, and Conduct Among Paramedical Students Enrolled in Dasmesh College of Nursing -Faridkot. **JCLMM 2/11 (2023) | 19–24 (Web of Science)**

### Add on Responsibilities:

- Publicity of College Activities
- Admission Guidance
- Organization of Special Camps like:
  - Free Dental Check up Camp at BSF Headquarters, Faridkot dated 19<sup>th</sup> January 2023.
  - 28<sup>th</sup> Free Dental and Medical Camp in memory of Late S. Gurpreet Singh Doad on 5<sup>th</sup> and 6<sup>th</sup> April 2023.
  - Successfully organized Dental Implant Camp on 6<sup>th</sup> October 2023, Friday. In this camp, cost of dental Implant was reduced to Rs 11,000 per implant. Around 50 patients registered for the ca
  - A Free Mega Denture and Dental Ailment camp in the sweet loving memory of Capt. Dr Puran Singh and Mata Sohan Kaur Ji parents of our Dr. Gursevak Singh, Director, DIRDS on Thursday dated 16<sup>th</sup> November 2023 at Dasmesh Institute of Research and Dental Sciences, Faridkot.
  - Free Pedo Camp to commemorate the martyrdom of Four Sahibzada's of Shri Guru Gobind Singh Ji dated 25<sup>th</sup> to 28<sup>th</sup> December 2023.
  - Camps in association with Rotary club, Bharat Vikas Parishad.

## Ancillary Staff

1. Gurwinder Singh – Camp Organizer
2. Gurpreet Kaur - Helper

### Special Teaching and Learning Programmes:

- “Learning from Experts: A Course for Health care Professionals” – Online tobacco cessation programme developed by faculty at John Hopkin’s Bloomberg School of Public Health, Baltimore, USA.

This programme was adopted by the Department of Public Health Dentistry and the interns are required to complete this programme failing which their internship is not completed.

- Attended Guest lecture cum workshop on “Usefulness of Intellectual property and Patents for Dental Doctor’s and Surgeons” by Dr. Prakshit Bansal dated 30<sup>th</sup> May 2023.
- Attended Lecture by Dr. Anant Ram, Advisor, HEARP on “Guidelines for getting funding from various funding agencies” dated 6<sup>th</sup> June 2023.
- Attended Seminar cum Documentary Picture Presentation at Capt Dr. Puran Singh Auditorium on “Fight Against Drugs Campaign” by Punjab Police, Faridkot. S. Harjeet Singh, IPS, SSP Faridkot was the keynote Speaker dated 1<sup>st</sup> November 2023
- Attended National Workshop on Mandibular Pathology organized by IAOMS and DIRDS dated 1<sup>st</sup> and 2<sup>nd</sup> October 2023.

### Events Organized and Faculty Participation:

- Organized Guest Lecture on “Medical Emergencies in Dental Office” by Dr.Navdeep Singh Sandhu held on 5<sup>th</sup> January 2023 at Multimedia II, of Dasmesh Institute of Research and Dental Sciences, Faridkot.
- Organized Lohri Celebration dated 13<sup>th</sup> January 2023.
- Organized a Workshop on Cleaning, Moping and Hand Washing for Paramedical Staff and Safai Sewaks in association with Department of Oral Surgery in Multimedia – II dated 25<sup>th</sup> January 2023
- Organized School Visits
- Organized Flag Day on 7<sup>th</sup> December 2023 and contributed INR 2300 /- towards Army Flag Day Fund 2023.

### Best Practices:

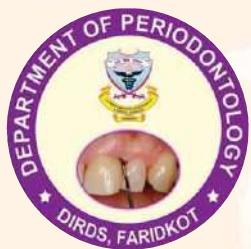
- Extensive outreach program.  
Camps Organized: 102  
Patients Screened: 4769
- Mobile dental clinic.
- Urban / Rural dental health Care Centre.
- **Collaborations with** Various humanitarian organisations like Rotary, Lions etc for oral health outreach activities.

### Awards:

- Dasmesh Dental College, Faridkot was awarded Dr. D. N. Kapoor award for the best Community Dentistry Project taken by the Institution 2022 – at the Convocation and Award Ceremony held by International College of Dentists of India section VI, at New Delhi dated 17<sup>th</sup> February 2023.

### University Distinction Holders In PUBLIC HEALTH DENTISTRY

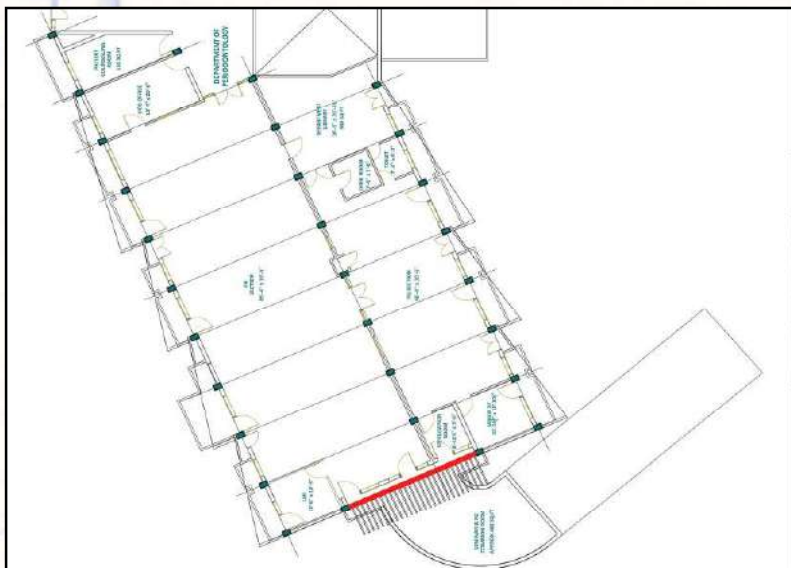
- Jaismeen Sondhi
- Harman
- Chandna
- Muskan Goyal
- Navjot Singh
- Babbaj Kaur
- Simarjot Kaur



# DEPARTMENT OF PERIODONTOLOGY & IMPLANTOLOGY

## OVERVIEW OF THE DEPARTMENT

**PERIODONTISTS** are specialists in the **prevention, diagnosis and treatment of periodontal diseases and oral inflammation**, and in the placement and maintenance of dental implants. We focus on working together to enhance the skills & knowledge in the field of Periodontology.



## Location In The Institution

Department of periodontology & Implantology is situated in the first floor and is marked as No. 5 department.



## CASE DISTRIBUTION

Total No. of Patients	2789
Scaling	715
Perio Surgeries	861

## SERVICES OFFERED

S. No.	Procedures	Method or Device used		
PHASE1 THERAPY				
1.	Scaling and Root Planing	Hand scaling	Ultrasonic scaling	
2.	Splinting	Wire and composite	Fibre re-inforced	
3.	Local Drug Delivery			
PHASE2 THERAPY(MINORSURGERIES)				
4.	Curettage			
5.	Frenectomy	Scalpel	Laser	Electrocautery
6.	Operculectomy	Scalpel	Laser	Electrocautery
7.	Biopsy	Scalpel	Laser	Electrocautery
8.	Gingival Depigmentation	Scalpel	Laser	Electrocautery
9.	Crown lengthening	Scalpel	Laser	Electrocautery
10.	Gingivectomy	Scalpel	Laser	Electrocautery
11.	Laser Therapy treating Dental Hypersensitivity			
12.	Treatment of Perio-Endo lesions			
(MAJORSURGERIES)				
13.	Flap Surgery	PRF	Bone Graft	GTR membrane
14.	Perioplasic Surgeries	PRF		GTR membrane
15.	Dental Implant Surgery	Delayed		Immediate
OTHERPROCEDURES				
16.	Bleaching of Anterior teeth	Bleaching Kit		

### INFRASTRUCTURE

The department has well equipped minor operation theatre comprising of the latest treatment modalities like Electrocautery, Diode Laser, Ultrasonic scalers, Dental Implant Surgery Kit, Centrifuge Machine, CGF Box system along with proper sterilization facilities like table-top automatic autoclave.

Multimedia facilities like slide projector is available in the departmental seminar room to aid with audio-video mode with LCD projection. Integrated department library has collection of 48 books, student library dissertations, main dissertation and seminars.

## FACULTY

Professor & Head	Dr. Nitin Khuller
Professor	Dr. Preetika Bansal
Professor	Dr. Anita Mehta
Assitt. Professor	Dr. Deepak Kumar
Assitt. Professor	Dr. Ruchika Sharma
Assitt. Professor	Dr. Sachin Chawla
Lecturer	Dr. Gurleen Kaur
Lecturer	Dr. Jaspreet Kaur
Lecturer	Dr. Shivani Makkar
Lecturer	Dr. Anmolpreet Singh

### Future Prospects

- Target at being financially self-sufficient (grants from Govt. agencies) in carrying out the various research activities in this field.
- To encourage staff to conduct more research activities in the department
- To start a fellowship programme on "Perio-Aesthetics" in the dept.
- To conduct more continuing dental education programmes (CDE) & workshops
- To establish perio dept which is excellent in academics & patient care.

### Best Practices

"Long lasting solution for missed teeth."- Implants  
Dental Implants- An artificial tooth root made from titanium placed into the jaw to hold a tooth. The department has its own Dental implant surgical kit to place either Immediate implants or Delayed implants. Recent innovation in dental technology are used in our department. We are placing conventional implants presently in the department (Noris Implant kit) as well as trephine implants (ARDS) and the implants with PRF. Laser Dentistry- Shortly after their invention in the early 1960s, lasers were introduced in the field of periodontology to treat Periodontal (gum) disease and perform Esthetic oral surgeries. In the hands of a skilled, specially trained dentist, Lasers are safe and also pain-free, vibration-free and creates blood less operative field and saves ample amount of time. In this department, we are using Soft tissue Diode Laser of wavelength 980 nm with Fiberoptic Tip under Foot control in Continuous or Pulse mode, depending on the type of procedure. LASER in our department has been used extensively for various procedures like frenectomy, gingivectomy, de-pigmentation, desensitization, and operculectomy.

### Dr. Nitin Khuller

Professor & Head

#### Achievements

- Guest Speaker at MDS Student Teacher Exchange Programme held at Govt. Dental College & Hospital, Patiala on 14<sup>th</sup> to 18<sup>th</sup> March 2023 under the aegis of BFUHS, Faridkot & DRME, Punjab.
- Periodontics Section Editor of Indian J Dentistry Reviewer in J Clinical Diagnostic Research Member of Editorial Board (Journal of Stomatognathic Sciences)
- Reviewer in Oral Health Community Dentistry

#### Add on Responsibilities

1. Member, Purchase Committee
2. Member, Organizing Committee Adhesion
3. Member, Condemnation Committee
4. Incharge of BDS Interns
5. Member, NAAC Committee
6. Member, White Coat Ceremony Organizing Team
7. Co-mentor, 4th year BDS students

### Dr. Anita Mehta

Professor

#### Achievements

- MDS Student Teacher Exchange Program held at Govt. Dental College & Hospital, Patiala under the aegis of BFUHS, Faridkot & DRME, Punjab, 14<sup>th</sup> to 18<sup>th</sup> March 2023
- Women Icon Award- on the occasion of International Women's Day 2023.
- Member of Editorial Board (Asia Pacific Dental Journal)
- Reviewer in Indian J Dentistry

#### Add on Responsibilities

1. NAAC
2. NABH
3. Azadi ka Mahotsav
4. White Coat Ceremony Organizing Team

### Dr. Preetika Bansal

Professor

#### Achievements

- Women Icon Award- on the occasion of International Women's Day 2023.
- Editorial Board Member of Acta Scientific Dental Sciences Journal
- Reviewer of Journal "International Journal of Research and Reports in Dentistry"

#### Publications

- Bansal P, Bansal P, George RE, Kaur P, Aggarwal K. The use of ultrasonic scaler tip as a Non-invasive aid in retrieving fractured implant abutment screw: A clinical case report. Journal of Coastal life Medicine. 2023; 11(2): 745-749.
- Bansal P, Bansal P, Kaur P, George RE, Aggarwal K. Evaluation of retention of two different attachment systems used with mandibular implant retained overdenture: Clinical case report. Journal of Coastal life Medicine. 2023; 11(2): 718-738
- Bansal P, Bansal P, Aggarwal K, George RE, Kaur P. Management of Limited Interocclusal space using Castable abutment- A Clinical Case. Journal of Coastal life Medicine. 2023; 11(2): 739-744.

#### Add on Responsibilities

1. NAAC
2. Adhesion Team Co-ordinator
3. Sports Meet- Inauguration & Valedictory function Organizing Team
4. White Coat Ceremony- Decoration Committee
5. Mentor, Co-mentor Committee
6. Women grievance Committee
7. Dress Code Committee
8. NABH
9. Inauguration Organizing Team

### Dr. Jaspreet Kaur

Lecturer

#### Add on Responsibilities

1. COVID-19 checklist maintenance
2. DIRDS Alumni Association
3. Assisting in OPD
4. Assisting in dept NAAC related work

### University Distinction Holders In PERIODONTOLOGY & IMPLANTOLOGY

- Jaismeen Sondhi
- Chandna
- Muskan Goyal
- Vanshita Soni
- Harleen Kaur
- Babtaj Kaur
- Vaibhav Sharma

# DEPARTMENT OF MICROBIOLOGY

## OVERVIEW OF THE DEPARTMENT

Our Microbiology Department is a specialized unit with, research facility, or healthcare organization that focuses on the study of microorganisms. . The field of microbiology plays a crucial role in various scientific disciplines, including medicine.



## FACULTY

Professor & Head	Dr. Virendra Singh
Assitt. Professor	Dr. Farkhanda

## Location In The Institution

The Microbiology Department is situated at first floor of hospital block.

Department is adequately equipped. Faculty is highly qualified, motivated and experienced. There is one lab with essential equipments for e.g. microscopes, autoclave, hot air oven , incubator, filters, virus models.

Lectures are taken in state of art with power point and animations. Students are taught by didactic lectures as well as practicals. Faculty of the department has national and international publications. Syllabus is strictly as per DCI norms that includes General microbiology, immunology, sterilization, mycology, parasitology , infection syndromes. In addition there is facility to provide reference books to students. Tutorials and viva are conducted to assess the students. There is high percentage of scoring of distinctions by the students in the subject in the university examination.



**Dr. Virendra Singh**

Professor & Head

**Add on Responsibilities**

- Member of reception committee
- Member of student mentor committee
- Member of student White Coat Ceremony

**Dr. Farkhanda**

Assistant Professor

**Add on Responsibilities**

- Incharge of bebe Nanki Girls hostel
- Member of organizing committee of MDS student teacher exchange programme 2023
- Incharge of various games in Adhesion 2023.

**Infrastructure and Services offered**

- Practical training is provided to students for Microscopy, preparation & use of different instruments used for sterilization & disinfection.
- Training is also given for preparation & use of different types of culture media used in microbiology.
- Virus structure is taught through models.
- Teaching in parasitology is done with parasite preserved specimens & charts.
- Clinical samples are investigated for viral markers of HBV, HCV, HIV, VDRL, WIDAL

# DEPARTMENT OF HUMAN ANATOMY

## OVERVIEW OF THE DEPARTMENT

Human Anatomy is one of the basic subjects of first year BDS, for studying the structure of human body and its organs in detail.

The Anatomy department of DIRDS is providing best of knowledge of the subject in theoretical as well as practical aspects. We develop and constantly adopt new ideas in teaching methodology to make this subject more interesting.

The Department gives special attention on academically weak students and provide them extra classes.

## FACULTY

Professor & Head	Dr. Anupma Gupta
Associate Professor	Dr. Vaishali Gandhi
Lecturer	Dr. Harmesh mittal



## INFRA STRUCTURE

1. Dissection Hall- In this, human body is dissected and the students are taught on the dissected parts.

**EMBALMING ROOM**-It is well equipped for embalming bodies.

**COOLING CHAMBERS**-One cooling chamber with two compartments, for preserving dead bodies.

2. The Museum- Our museum is state of art.

We have wet specimen of almost all the parts & areas of human body.

Articulated & disarticulated skeletons are provided for better perception of the skeletal framework of body.

Model section is equipped with various plastic mode.

3. **HISTOLOGY LAB-**

The lab provides microscope to each student.

Department has histological slides of all types of tissues

4. **DEPARTMENTAL LIBRARY-**

It has all variety of books.

**BOOK BANK**

We are working on the plan to start a Book bank in which students & faculty members can donate their books which will be used by others students.

**Dr. Anupma Gupta**

Prof & Head

**Memberships**

- THE ANATOMICAL SOCIETY OF INDIA
- SOCIETY OF CLINICAL ANATOMIST
- NORTH CHAPTER OF ANATOMISTS SOCIETY
- SOCIETY OF SCIENTIFIC RESEARCH & STUDIES
- Others
  - Life time member of FICCI Flo Amritsar
  - Life time Member of Rotary club Amritsar West

**Add on Responsibilities**

1. Member of Editorial board-  
Indian journal of Clinical Anatomy and Physiology
2. Reviewer of
  1. Journal of Evolution of Medical & Dental Science
  2. International Journal of Applied and Basic Medical Research (Int J App Basic Med Res)
  3. International journal of Medical and clinical research.

**Dr. Vaishali Gandhi**

Associate Professor

**Add on Responsibilities**

- Member of Cultural Committee
- Member of White Coat Ceremony
- Organizing committee member of MDS student teacher exchange programme- 2023
- Incharge in Adhesion 2023

**Achievements**

- Awarded with doctorate from SGRD Medical University, Amritsar 2023.

**Memberships**

NORTH CHAPTER OF ANATOMISTS SOCIETY

**Publications**

1. An Immunohistochemical Analysis for Evaluating the Diagnostic Role of Myofibroblasts in Oral Squamous Cell Carcinoma using  $\alpha$ - Smooth Muscle Actin Antibody. Adv Biomed Res. 2023;12:123.2023 May 15.
2. Assessment of Perception of Dental Students to OSCE Exams: A Cross – Sectional Study. J Pharm Bioallied Sci 2023 Jul.

**CME attended**

1. Workshop on role of Artificial Intelligence in Research & patient Management 28th February 2023 at AIIMS, New Delhi.

# DEPARTMENT OF BIOCHEMISTRY

## OVERVIEW OF THE DEPARTMENT

Biochemistry is the language of biology, as it deals with the chemical language of life. The discipline of biochemistry serves as a torchlight to trace intricate complexities of life. Every aspect of life – birth, growth, reproduction, ageing and death, involves hundreds of biochemical reactions. Biochemistry is most rapidly developing and most innovative subject in medicine. The tools of research in all branches of medical sciences are based on the principles of biochemistry.

The knowledge of biochemistry is essential to understand basic functions of the body. It explains principles of maintenance of homeostasis as well as diagnostic and therapeutic modalities currently in use.

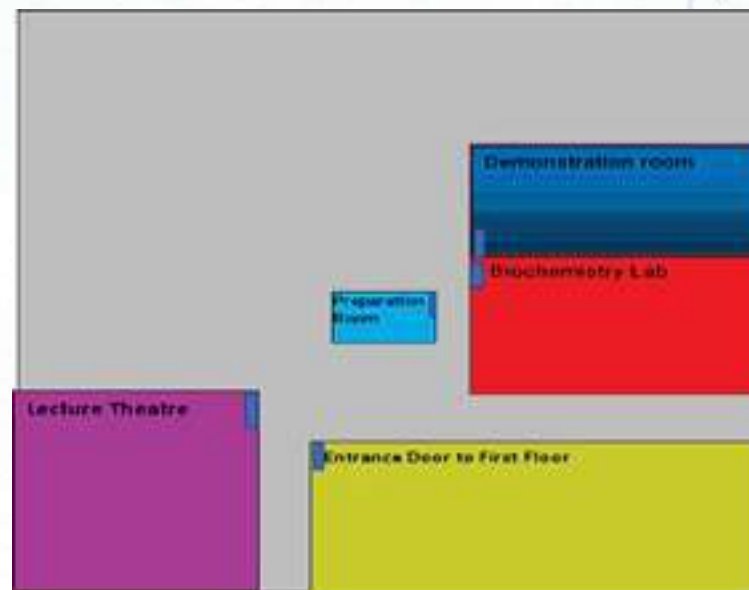
Modern day medical and dental practice is highly dependent on the laboratory analysis. Hence the demarcation of abnormal and normal constituents of body is another aim of clinical biochemistry. The subject of biochemistry is ever growing at exponential rate.

Department of Biochemistry in Dasmesh institute of Research and Dental Sciences functions with a mission of creating the best center in providing knowledge in biochemistry to the students in dentistry. The department was established in 1992 with an aim of academics and also more importantly department provides services to the patients by helping clinicians and dentists in making diagnosis of diseases, and to see effectiveness of treatment by analysis in clinical biochemistry laboratory.

This department does have good infrastructure and composed of experienced eminent faculty members, spacious undergraduate practical section, and well equipped clinical laboratory for teaching & training for 100 undergraduate students. Lectures are taken in the state of the art fully air conditioned lecture theatre. Teaching is done by using latest techniques. Comprehensive revision classes are taken along with model exams set according to the University exam pattern. The faculty in the department is attuned to students' learning needs and have many national and international publications. Tutorials and viva voce are conducted periodically to assess the students. There is continuous high pass percentage and scoring of distinctions by the students in the subject in the University examinations.

## Location in the Institution

Department of Biochemistry is situated at the first floor of Dasmesh hospital block. Department is having students demonstration hall with a seating capacity for 100 students. The department has well equipped laboratory for training 50 students at a time which is well lighted and ventilated. The departmental library issues books to the students.



## FACULTY

Professor & Head	Dr. Renuka sood
Professor	Dr. Rajni Arora

**Ancillary staff:**  
**Lab Attendants:**  
Mr. Jagdish,  
Mrs. Meenakshi

**Safai Sewak:**  
Mrs. Sukhjeet kaur



# DEPARTMENT OF PHYSIOLOGY

## Overview of the department

The Department of Physiology at DIRDS is well staffed and fully equipped as per the DCI norms. The faculty are highly qualified, keenly motivated and experienced. Lectures are taken in the state-of-the-art lecture theatre. The faculty employ various teaching methodologies for benefit of students and are also involved in research and academic development. There are two labs in the department, one for Haematology and one for Experimental Physiology. Both are supplied with all the equipment as per the DCI requirements. In addition, there is facility to provide reference books for students. The students are taught by didactic lectures as well as using clinical practicals. The faculty in the department are attuned to students' learning needs and have many publications. Tutorials and viva are conducted periodically to assess the students.

## FACULTY

Professor & Head	Dr. Ruchita Vasudeva
Associate Professor	Dr. Khushdeep Singh Arora

### Dr. Ruchita Vasudeva

Professor and Head

#### Publications

Sleep quality and perception of effect of sleep on health in undergraduates ejpmr, 2023, 10(8), 320-323.

#### Add on duties

- Member NAAC committee
- Member decoration committee for convocation
- Member reception committee Fresher's
- Member decoration committee (Outside) Fresher's

### Dr. Khushdeep Singh Arora

Professor

#### Publications

Assessment of Cardio-pulmonary Efficiency in Medical Students- A Cross Sectional Study. PakHeart J. 2023;56 (03).

#### Add on duties

- Member NAAC committee
- Member of Kaleidoscope committee
- Member of Mentor committee for BDS First prof students

# DEPARTMENT OF GENERAL MEDICINE

## Overview of The Department

The Department of General Medicine is committed to regular teaching of theory and practical skills in the subject of medicine. The department is enriched with full medical, Para medical staff and qualified doctors for the proper care of patients and students studying here. Teachers also take lectures and teach practical skills to B.D.S students to carve their future better. B.D.S students are posted for the different practical skills like blood pressure monitoring, pulse monitoring, history taking of the patients and provide honest care to patient and also emphasizes on students to learn medicine which will help in their future even in the dental practice.

## Faculty of Department of Medicine

Name	Designation
Professor	Dr. Harjinder Singh
Associate Professor	Dr. Monica Arora
Assistant Professor	Dr. Varinder Chopra

## University Distinction Holders in Medicine

Bhavya Bansal

Harleen Kaur

Anoop Matharu

Chinar Setia

## SUB SECTIONS

The department of medicine is situated in the premises of Dasmesh Hospital. Having O.P.D sections, owing pharmacy, hemodialysis unit for the patient having renal ailments, general wards separately for the males and females and private rooms for the indoor patients. Sick patients are being treated in I.C.U and recovery room. For the outdoor and indoor patients investigations fully computerized laboratory is present. Some specialized tests are done here like E.C.G, T.M.T, Holter Monitoring, Echocardiography at subsided rates for the patients and DIRDIANS.

# DEPARTMENT OF GENERAL SURGERY

## OVERVIEW OF THE DEPARTMENT

Department of General Surgery at Dasmesh Dental College & Hospital Faridkot is situated on ground floor of Dasmesh Hospital. It has Surgical OPD, Minor Operation Theatre and Main OT. Surgical Indoor for Post Operation patients with special AC Rooms. Surgical ward has Nursing Sister and Qualified Staff Nurses alongside surgical OPD. There is a Demonstration room for Clinical Teaching of BDS Students.

Equipment's of OT are well managed and organized by the team and re supervision of the department.

### Types of Surgeries done:

- Gall Bladder
- Surgery Ovarian Tumors
- Uterine Tumors
- Inguinal Hernia
- Mesh Repair
- Umbilical and Para umbilical Hernia Repair and Incisional Hernia repair
- Fistula
- Breast Tumors
- Lipomators swellings
- Urinary bladder stones
- Diabetics Foot Care
- Venous ulcers management

## Faculty

Name	Designation
Professor & Head	Dr. Gazi Uzair

## DEPARTMENT OF PHARMACOLOGY

### FACULTY

Dr.Joginder Ram	Prof & Head
Dr.Sukhpreet Kaur	Assistant Professor
Dr. Sukanya Hamirwasia	Lecturer
Dr. Farhat Mohinuddin Saify	Lecturer



## DEPARTMENT OF PATHOLOGY

Name	Designation
Dr. Y.P. Kansal	Professor & HOD
Dr. Ramesh Chander Garg	Lecturer
Dr. Brijinder Singh	Lecturer



# OUR REASONS TO SMILE

