

# DASMESH INSTITUTE OF RESEARCH & DENTAL SCIENCES

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## Annual Report 2021-22



2022 marks the 30th anniversary of Dasmesh institute of Research and Dental sciences. Back in 1992 this institution established with a mission “to maintain the highest standards of quality Dental Education and Patient care”. Since then we have been proud to empower more than 2,000 undergraduate students and 150 postgraduate students from all over the country to transform their lives through learning and to support the development of healthcare society across the region and beyond.

The world in which we live has been transformed over the last 30 years and DIRDS has also undergone significant growth and evolution. Throughout all of these changes, the commitment to our core mission has always remained constant.

I have no words to thank our President S. Gurdev Singh Brar, IAS (Retd.), Vice President & Director Dr. Gursevak Singh, S. Jasbir Singh Sandhu, General Secretary, S. Swaranjit Singh Gill, Treasurer & Joint Director, S. Amarjit Singh Doad, Joint Secretary and other eminent members of the management for their constant support and guidance.

**TRIBUTE TO**

**Late.S.Kuldeep Singh Gill**

**Sr.Vice President, SSBPSES, Faridkot**



**(01.08.1932 - 10.12.2021)**

**chittee na koi sandesh, jane wo kaun sa desh**

**Jaha tum chale gaye...**

Late. S.Kuldip Singh Gill was a self made and disciplined academician; who devoted his whole life for the cause education. He was an embodiment of justice, determination, humanity and a person with substance. He joined the senior secondary khalsa school; Faridkot managed by Sangat Sahib Bhai Pheru Sikh Educational Society in the year 1970; since then devoted more than 50 years of his precious life to the society and for the cause of education.

His contributions to the society cannot be matched; he was instrumental in opening the Public Schools of Faridkot district under the name Dasmesh Public School. Later, extended his services in the medical education and contributed for the upliftment of Dasmesh Institute of Research and Dental Sciences in the year 1992, followed by Dasmesh College of Physiotherapy, Nursing and Pharmacy colleges at Faridkot. He played a major role in opening Dasmesh Public School, kotkapura & Bargari, Dasmesh Global School, kotkapura & Bargari.

He was not keeping good health since last six month to one year because of his spine problems, but suddenly on 10<sup>th</sup> Dec 2021 he said GOOD-BYE to everyone leaving all of us in TEARS behind. This institution is a living model of the rich legacy left behind by him. Board of Governors of Sangat Sahib Bhai Pheru Sikh Educational Society, Principal, Staff and Students of this great centre for education salute the immortal soul.

*Those we love can never be more than a thought away; for as long as there's a memory; they live on in our hearts.*

**PROUD STUDENTS OF DIRDS**

NAME OF THE AWARD	AWARD GIVEN FOR	AWAEEDEE'S NAME
DR.AMARJEET SINGH MARWAH GOLDMEDAL	GOLD MEDAL FOR TOPPER IN 1 <sup>ST</sup> PROF (ALSO UNIVERSITY RANK 1)	Irvanjot Kaur
S.AMRIK SINGH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 2 <sup>ND</sup> PROF. (ALSO UNIVERSITY RANK 1 )	Jasmeen Sondhi
SMT.KULJEET KAUR MARWAH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 3 <sup>RD</sup> PROF. ( ALSO UNIVERSITY RANK 1)	Sakshi Chugh
DR.AMARJEET SINGH MARWAH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 4 <sup>TH</sup> PROF. (ALSO UNIVERSITY RANK 1 )	Gurjit Singh
DR.MANPREET KAUR SIDHU MEMORIAL GOLD MEDAL	GOLD MEDAL FOR SUBJECT IN ORAL PATHOLOGY	
RANK 1 (University Rank Holders in MDS)	MRS. HARBANS KAUR MEMORIAL GOLD MEDAL	

**OVERALL RESULTS – BDS 2020-21**

	Total no of Students	Total pass students	First division
First Year BDS	51	45 (88.24%)	45(100%)
Second Year BDS	80	68 (85%)	68(85%)
Third Year BDS	92	91 (98.91%)	88(95.65%)
Final Year BDS	81	77 (95.06%)	77(95.06%)

**PROUD STUDENT ACHIEVERS – MERIT HOLDERS (Both University & College)**

<b>FIRST PROF</b>		
<b>COLLEGE RANKING/PROF</b>	<b>NAME OF THE STUDENT</b>	<b>UNIVERSITY RANKING</b>
1 <sup>st</sup>	Irvanjot Kaur	1 <sup>st</sup>
2 <sup>nd</sup>	Aayushi Sharma	3 <sup>rd</sup>
3 <sup>rd</sup>	Mallika jain	
<b>SECOND PROF</b>		
<b>COLLEGE RANKING/PROF</b>	<b>NAME OF THE STUDENT</b>	<b>UNIVERSITY RANKING</b>
1 <sup>st</sup>	Jasmeen Sondhi	1 <sup>ST</sup>
2 <sup>nd</sup>	Abhay Pratap Singh	3 <sup>rd</sup>
3 <sup>rd</sup>	Harleen Kaur	
<b>THIRD PROF</b>		
<b>COLLEGE RANKING/PROF</b>	<b>NAME OF THE STUDENT</b>	<b>UNIVERSITY RANKING</b>
1 <sup>st</sup>	Sakshi Chugh	1 <sup>st</sup>
2 <sup>nd</sup>	Khushi	2 <sup>nd</sup>
3 <sup>rd</sup>	Smile Monga	
<b>FINAL PROF</b>		
<b>COLLEGE RANKING/PROF</b>	<b>NAME OF THE STUDENT</b>	<b>UNIVERSITY RANKING</b>
1 <sup>st</sup>	Gurjit Singh	1 <sup>st</sup>
2 <sup>nd</sup>	Shubhangi Mittal	6 <sup>th</sup>
3 <sup>rd</sup>	Aparna Goyal	9 <sup>th</sup>

Our management always encourages meritorious students to excel. The toppers in the BDS 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, Final Profs and in Oral Pathology and Community Dentistry subjects are awarded

with Pure Gold medallions, certificate of merit every year and the 2nd & 3rd Toppers are also awarded with merit certificates & medallions and cash awards.

( Courtesy Dr. Amarjeet Singh Marwah, Family of Amrik Singh, Prithipal Singh, Dr.Manohar Singh, Mokham Singh, Harjinder Singh Tangri, Balwinder Singh,Dr. Manpreet Kaur & Dr.Harpreet Kaur)

Our students also conferred with prestigious awards at different forums and also Postgraduate students/undergraduate students of all the streams have attended and presented Paper & Poster presentation at National conferences and National Conventions; their work was appreciated for which they have won various awards.

#### **Proud Distinction holders**

YEAR	NAME OF STUDENT	SUBJECT
1 <sup>st</sup> Prof.	Irvanjot Kaur	DAN/PHYBCH
1 <sup>st</sup> Prof.	Aayushi Sharma	PHYBCH
1 <sup>st</sup> Prof.	Mallika Jain	DAN/PHYBCH
1 <sup>st</sup> Prof	Anup Matharu	DAN/PHYBCH
1 <sup>st</sup> Prof	Jaskarandeep Kaur	DAN/PHYBCH
1 <sup>st</sup> Prof	Harleen Kaur	PHYBCH
1 <sup>st</sup> Prof	Soniya Pal	PHYBCH
1 <sup>st</sup> Prof	Naaz Chandi	PHYBCH
1 <sup>st</sup> Prof	Aparajita	DAN/PHYBCH
1 <sup>st</sup> Prof	Kiranpreet Kaur	PHYBCH
1 <sup>st</sup> Prof	Manpreet Kaur	DAN
1 <sup>st</sup> Prof	Sandeep Kaur	PHYBCH
2 <sup>nd</sup> Prof.	Jasmeen Sondhi	PATMIC,PHA
2 <sup>nd</sup> Prof.	Abhay Pratap Singh	PATMIC
2 <sup>nd</sup> Prof.	Chandana	PATMIC
3 <sup>rd</sup> prof	Sakshi Chugh	MED. OPA

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3 <sup>rd</sup> prof	Khushi	MED, OPA
3 <sup>rd</sup> prof	Smile Monga	OPA
3 <sup>rd</sup> prof	Vivek Kumar	MED, OPA
3 <sup>rd</sup> prof	Amandeep Kaur	OPA
3 <sup>rd</sup> prof	Gurleen Kaur	MED
3 <sup>rd</sup> prof	Aditya	OPA
3 <sup>rd</sup> prof	Aditya Khullar	OPA
3 <sup>rd</sup> prof	Vinkal	MED
4 <sup>th</sup> Prof.	Gurjit singh	PPD, CDE, OMS, PHDN
4 <sup>th</sup> Prof.	Shubhangi Mittal	PHDN
4 <sup>th</sup> Prof.	Ashita Goyal	PPD, PHDN
4 <sup>th</sup> Prof.	Keshav Singla	CDE
4 <sup>th</sup> Prof.	Karanbir	PPD, PHDN
4 <sup>th</sup> Prof.	Aparna Goyal	CDE
4 <sup>th</sup> Prof.	Rakshita Devgon	PHDN
4 <sup>th</sup> Prof.	Abhishek Saini	PHDN
4 <sup>th</sup> Prof.	Arshjit Kaur Brar	OMS
4 <sup>th</sup> Prof.	Anmolpreet Kaur	PHDN

## **DIRDS ACTIVITY DIARY 2021-22**

### **1. PROFESSIONAL ETHICS & DEVELOPMENTAL PROGRAMMES**

- **WHITE COAT CEREMONY**

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 06<sup>th</sup> March 2021 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. S.Kuldeep Singh Gill, Sr. Vice President SSBPSES was the chief guest for this occasion. Dr. Gursevak Singh, Director DIRDS and S. Swarnjit Singh Gill, joint director, DIRDS are guest of honour. Principal, Dr. S.P.S. Sodhi, 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.

- **ORIENTATION DAY**

Orientation day for the newly admitted under graduate students of BDS was held at Capt.(Dr.)Puran Singh Auditorium on 18<sup>th</sup> January 2021 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 Brar. Newly Joined students and their parents were formally welcomed and introduced to the culture of the college campus by our principal Dr. SPS. Sodhi. Dr.. Gurseavak singh & S.Swarnjit Singh Gill 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.

- **SHIFTING TO ONLINE TEACHING CLASSES**

DIRDS is always committed to provide quality dental education and patient care. As per the government norms, during the second peak of covid 19 academic activities were again shifted back to online mode. During this session of lockdown all institutional academic activities like regular classes, teaching and learning programmes

are all performed through different online learning platforms. During this period, the institution also organised numerous webinars, multidisciplinary activities. Online teaching this year was held during the month of April –May. Students joined back to offline teaching from mid June onwards. All periodic tests and examinations were also conducted online during these challenging times.

- **OPENING OF NEW SATELLITE CENTER AT ROSE ENCLAVE**

For providing dental services to the needy people at affordable rates a Dental Clinic was opened at Maha Mritunjay Mandir, Rose Enclave dated 4/9/21 in association with Dasmesh Institute of Research and Dental Sciences, Faridkot. The opening of clinic was done by Chief Guest Shri Shri 1008 Kamlanand Guru Ji Maharaj by cutting the ribbon and Guest of Honour were Dr. Gursevak Singh, Director, S. Swarnjit Singh Gill, Joint Director and Dr. SPS Sodhi, Principal Dasmesh Dental College.

## **2. RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMME**

- **S. GURPREET SINGH DOAD MEMORIAL MEGA DENTAL & MEDICAL CAMP**

26th mega dental camp was conducted in the memory of Late S. Gurpreet Singh Doad (Advocate) son of Late S. Karnail Singh Doad (Founder Chairman of DIRDS, Faridkot) on 5<sup>th</sup> and 6<sup>th</sup> April 2021 in the institution. The Camp was inaugurated by S. Jasbir Singh Sandhu, General Secretary, SSBPSES, Faridkot. Dr. Gursewak Singh, Director DIRDS, S. Swarnjit Singh Gill, Joint Director and Principal SPS Sodhi were also present during the event. This year's camp included the following services :-

- Scaling, Extractions, Fillings were provided free of cost.
- Dentures, Root canal treatment and dental Radiographs were provided at 50% of cost.
- Special attraction was Dental implants were offered at INR 10,000 per unit.
- Institutional buses were also arranged for pick up and drop facility.

Dr. Tarun Kumar was the convener for the camp. Dr. Ramandeep Singh Punia and Dr. Prahlad shared the responsibility as co-convener of the camp. This camp was also combined with medical, surgical and Physiotherapy camp. Dr. Ghazi Uzar, General Surgeon, Dasmesh Hospital, and Dr. Varinder Chopra, Physician, Dasmesh Hospital were in charge of medical and surgical camp. Further, Principal Dr. Alok Jha was given the responsibility of organizing physiotherapy camp.

- **OXYGEN LANGAR PROGRAMME**



DIRDS is always committed to community need. During the second peak of COVID 19, when the whole country was facing difficult times for the availability of oxygen cylinders, our institution started a programme of donating oxygen concentrators to the needy by organizing OXYGEN LANGAR programme. This initiative was organized in association with NISCHKAM SEWA SOCIETY. This programme was inaugurated on 11<sup>th</sup> June 2021 by Vimal Kumar Setia I.A.S, District commissioner of Faridkot. Dr.Sanjay Kapoor,Civil surgeon, Faridkot, Dr. Gursewak Singh, Director DIRDS, S. Swarnjit Singh Gill, Joint Director and Principal SPS Sodhi were also present during the event.Dasmesh dental college Faridkot organised this programme free of cost for all the covid patients in need with the motto of "YOU ARE NOT ALONE,WE STAND WITH YOU".

- **HONOURING THE COVID WARRIORS**

DIRDS follow a rich culture recognizing and rewarding the efforts. This year too, the institution honoured all the interns and P.G's with certificates stating COVID WARRIORS for their selfless service during this period of pandemic COVID 19.

- **DENGUE PREVENTION PROGRAMME**

Institution regularly organizes programmes oriented on emerging demographic issues. Every year institution organizes dengue prevention programme and actively engages dengue preventive protocols inside the campus and contributes in controlling the spread of the disease. This year institution organized dengue prevention programme from 15<sup>TH</sup> July to 31<sup>st</sup> July. Banners were displayed in the campus along with pamphlets were also distributed among community regarding preventive measures for Dengue. Fogging of the entire campus was also performed.

- **COVID 19- VACCINATION AWARENESS PROGRAMME**

DIRDS organized an event to raise the awareness among students, employees and faculty. This event was programmed and executed by the Ministry of health & family welfare along with Ministry of Information & Broadcasting, Government of India. During this event importance of vaccination was well explained by our Joint Director S.Swarnjit Singh Gill, Principal, SPS Sodhi and Dr.Tarun Kumar. Executives of the information and broadcasting ministry also addressed the students about the benefits of COVID 19 vaccination. Awareness slogans followed by Nukkad Natak was performed during this occasion.

- **WEBINAR – COVID ASSOCIATED MUCORMYCOSIS BY DR.SPS SODHI**

Considering the increased incidence of Mucormycosis cases during the second wave of Pandemic COVID 19, a Webinar was organized by the institution as a part of CPC programme. During this a lecture was delivered by Principal Dr. SPS SODHI, on topic "COVID ASSOCIATED

MUCORMYCOSIS” on 26<sup>th</sup> June 2021. All faculty members, P.G students and interns attended this programme.

### **3. ENVIRONMENT AND SUSTAINABILITY PROGRAMME**

- **TREE PLANTATION EVENT**

On 21<sup>st</sup> June 2021 a Tree plantation event was organised by the institution in association with DIRDS alumni association. All alumni members working as faculty in the institution took this initiative and arranged for tree plantation in the campus. Dr.Sanjay Kapoor, Civil surgeon, Faridkot, Dr. Gursevak Singh, Director and S. Swarnjit Singh Gill, Joint Director, Principal Dr. SPS Sodhi and faculty members were all present during this plantation ceremony.

- **SWATCH ACTION PLAN WORKSHOP**

Ms.Deepika Kanwar, District Resource person ,Faridkot visited our campus to conduct swatch action plan workshop on 28<sup>th</sup> February 2022 and appreciated all the cleanliness measure employed by the institution. Dr.Poonam Bali, Dr.Prahlad Gupta and Dr.Sonu Gupta coordinated this programme.

- **NURTURING THE NATURE**

Department of prosthodontics & Crown & Bridge under the leadership of Dr.Pardeep Bansal, and the guidance of Principal SPS Sodhi, started a new initiative of donating a plant who avail complete denture treatment as a good gesture and also to nurture the nature. Patients were extremely happy and very well appreciated this Nobel initiative of the department.

- **ORAL MAXILLOFACIAL DAY**

Department of Oral and Maxillofacial Surgery, DIRDS celebrated International Maxillofacial Surgeons Day on 13<sup>th</sup> February 2021. Promoting the environment protection and greenery in the college, this year max fac day was celebrated with tree plantation in the back yard of the department and being well maintained by the department of oral maxillo facial surgery dept.

- **ADOPTION OF GARDEN SPACE IN THE CAMPUS**

DIRDS always encouraged all the measures which contributed for the eco friendly green campus. This year too, all the departments of DIRDS decided to adopt a garden space within the campus and all departments are committed for better maintenance of these garden areas.

### **4. HEALTH DETERMINANTS PROGRAMME**

- **WORLD CANCER DAY – CLOSE THE CARE GAP**

World cancer day at DIRDS celebrated with an intend to raise the awareness among the community regarding cancer. This year institution organised a guest lecture on topic ‘CERVICAL CANCER AND ITS PREVENTION ‘by renowned gynaecologist Dr.Nishi Garg at Capt.(Dr.) Puran Singh Auditorium of the campus on Thursday,16<sup>th</sup> Feb 2022. DIRDS alumni

Association took the lead responsibility of executing this event. Our worthy director Dr. Gursevak Singh, Joint director S. Swarnjit Singh Gill inaugurated the ceremony. Principal Dr. SPS Sodhi presented the welcome address. All the students and faculty members attended the lecture.

Mrs. Manju Sukhija, President Inner wheel club was also present. Dr. Sharad Gupta Principal nursing and Vice Principal Mr. Narinder Kumar, DIRDS alumni Association President Dr. Anita Mehta, Gen. Secretary Dr. Mandeep Kaur and Vice president Dr. Harbhajneek kaur, Dr. Amitoj were also present. Dr. Harkanwal Preet Singh, Professor, Department of Oral Pathology and Dr. Sandeep Bains Professor, Department of Oral medicine were the coordinators of this event.

#### **NO TOBACCO DAY**

On 31<sup>st</sup> may 2021, as a part of NO TOBACCO DAY, DIRDS celebrated this day by making the students participating in competitions conducted by National resource center for oral health and tobacco cessation, Mulana Azad Institute of dental sciences, New Delhi. During this event various competitions like slogan writing, info-graphic making, instagram reels, virtual t-shirt painting were held online and theme for all the competitions was “commit to quit.” Most of the students of the institute participated actively and raised tobacco awareness. Dr. Thippeswamy SH, Professor & Head Dept, Oral Pathology and Dr. Ramandeep Singh Punia, Head of the Dept, Oral Medicine were convener for this event.

### **5. SOFT SKILL DEVELOPMENT PROGRAMME**

- **BLS & CPR CERTIFICATION COURSE**

DIRDS organised Basic Life Support course for Interns and P.G's under the guidelines of American Heart Association in two different batches on 7th September and 14th October at GGS Medical college AHA Block .The AHA's BLS Course is designed for healthcare professionals and other personnel regarding information on CPR and other Basic and Advanced Cardiovascular Life support skills in a wide variety of in-facility and pre hospital settings. After completion of all course requirements, participants received BLS Provider Course Completion Card which is valid for two years. 50 students got benefited from the course.

- **CDE& HANDS-ON WORKSHOP ON PRINCIPLES OF MINOR ORAL SURGERY AND BIOPSY TECHNIQUE**

A CDE program on PRINCIPLES OF MINOR ORAL SURGERY AND BIOPSY TECHNIQUE & hands-on workshop on suturing technique on goat tongue and chicken leg was organized on 9<sup>th</sup> Dec 2021 by Department of Oral & Maxillofacial Surgery under the aegis of Dasmesh Academy of Continuing Dental Education, under the patronage of Dr Gursevak Singh, Director & S. Swarnjit Singh Gill, Joint Director. 120 delegates participated in this CDE workshop.

Dr.SPS Sodhi, Dr.Ramandeep Singh Brar, Dr.Gursimrat Brar presented the keynote lectures. The workshop demonstration was given by the OMFS faculty and postgraduate students.

## 6. YOGA AND WELLNESS PROGRAMME

### • INTERNATIONAL YOGA DAY

Yoga is a physical, mental and spiritual practice originated in India. It means addition of energy, strength and beauty to body, mind and soul. In an endeavour to participate actively in International Yoga Day, DIRDS has been celebrating this annually on 21 June since 2015. This year's Yoga day celebrated through both physical and online platform using zoom on 21<sup>st</sup> June 2021 to bring peace, harmony, happiness and success to every soul in the world. Dr. Anita Mehta, Professor, Department of Periodontology, and also an esteemed alumnus of the institution was in charge of conducting this event under the guidance of our worthy Principal Dr. SPS. Sodhi. This event was organized by DIRDS alumni Association. Dr.Sanjay Kapoor, Civil Surgeon, Faridkot was the chief guest for this event and he also demonstrated the technique of different yoga asana's to everyone. Dr.Gursevak Singh, Director, DIRDS, S. Swarnjit Singh, Joint Director, DIRDS, Principal SPS Sodhi and all Faculty members and students were present over this function.

### • INAUGURATION OF FITNESS HUB

It's time to add another feather to glorious journey of Dasmesh Institutes. With the untiring efforts of Sangat Sahib Bhai Pheru Sikh Educational Society and vision of our Director Dr. Gursevak Singh and Single handed dream and direction of our Joint Director S.Swarnjit S Gill, the first of its kind gym in any health institute "FITNESS HUB" was inaugurated on 27th March 2021. S.Kuldeep Singh Gill, Sr. Vice president of SSBPSES was the chief guest on this occasion and inaugurated the newly constructed gymnasium. Fitness Hub is having a dedicated 4000 sq feet of double storey building fully equipped with state of art fitness machines for both cardio and weight training. It is centrally air-conditioned and having dedicated zones for cardiac training, separate floor for strength and free weight zone . The highlight of Fitness Hub is 600 sq feet of exclusive zone for Yoga, Aerobics and Dance. Dr. Gursevak Singh, Director, S.Swarnjit Singh Gill, Joint Director, Mrs. Parminder kaur Gill and Principal DIRDS Dr SPS Sodhi also graced the occasion along with faculty members. Many eminent personalities of the city were also present on this much awaited occasion. Interns of the college danced to the tunes of Bhangra after launching the dance & aerobics section of the gymnasium.

### • INAUGURATION VERKA MILK PARLOUR

On 27<sup>th</sup> March just before inaugurating the Fitness Hub, S.Kuldip Singh Gill Sr. Vice president SSBPSES also inaugurated VERKA MILK BAR in the DIRDS Campus. Dr. Gursevak Singh, Director,

S.Swarnjit Singh Gill, Joint Director, Mrs. Parminder kaur Gill and Principal DIRDS Dr.SPS Sodhi also graced the occasion along with faculty members. Dr Surjit Singh, DGM, Verka was also present on this occasion.

## 7. **GENDER EQUALITY & ANALYTICAL SKILL DEVELOPMENT PROGRAMME**

### • **INTERNATIONAL WOMEN DAY -2022**

This year International Women day at DIRDS was celebrated in a very noble way. Two eminent personalities Dr. Gulbir kaur, renowned gynaecologist of the city was the chief guest and Mrs. Prabjjot Kaur Dhillon, DEO, Sri Muktsar Sahib graced the occasion as our guest of honour. Dr Gursevak Singh, Director and S. Swarnjit S Gill, Joint Director, along with Principal Dr. SPS Sodhi, faculty members and all students are also participated in this event. During this ceremony e –poster presentation and caption contest for students was organized on the theme 'Women Empowerment'. Dr Gulbir Kaur and Mrs. Parminder Kaur Gill presented the certificates to the winners of the competitions. The event was followed by fellowship and felicitation of all female faculty members by staff.

### • **PEDODONTIC DAY -LITTLE HEARTS BIG SMILE**

On 14<sup>th</sup> November 2021, under the guidance of Dr. SPS Sodhi (Principal) PEDODONTIST DAY was celebrated by Dept of Pediatric dentistry by organising a free Dental Examination and Treatment camp among the Rural Government School children at the Department of Pediatric Dentistry, Dasmesh Institute of Research and Dental Sciences, Faridkot, Punjab.

On this occasion to improvise the awareness regarding Child Dental Health, the Drawing Competition was organized based on the theme "Importance of Dental Health among Children". Dr Gursevak Singh Director and S Swarnjit S Gill joint Director graced the occasion as Guest of Honour. The winners were awarded with prizes along with certificates. Special prizes were awarded to the solo singing and dance performers so as to bring the Big Smiles in little Hearts. Dr Meenu Bhole Prof and Head , Prof Dr Nitika Monga , Prof Dr Gurlal Brar and Dr Manpreet Kaur along with residents and interns of dept organised this successful event .

### • **CONS AND ENDO DAY**

Department Of Conservative Dentistry and Endodontics celebrated CONS & ENDO day on 5<sup>th</sup> March 2022. This day was celebrated by organising e-poster competitions for the final year BDS Students. Principal SPS Sodhi inaugurated the Programme followed by poster presentations in both multimedia halls. Our worthy Director Dr.Gursevak Singh and joint Director S.Swarnjit Singh Gill presented the winners with certificates. Dr.Sunandan Mittal Prof and Head , Dr Tarun Kumar , Prof Vanita Keshav and Dr. Jaskirat Kaur, along with Post Graduate Students and interns of dept actively contributed for the success of the event.

## 8. EMPLOYABILITY SKILL DEVELOPMENT PROGRAMME

### • FACULTY DEVELOPMENT PROGRAMME

DIRDS organized a faculty development programme on GOOD CLINICAL PRACTICE on 16<sup>th</sup> January 2022. This event was an online certification programme by NIDA Clinical Trials Network. All the faculty members participated actively in the training. During this faculty members are given online training in good clinical practice followed by examination. All faculty members successfully completed this course and received certificates.

### • FACULTY PARTICIPATION IN FACULTY DEVELOPMENT PROGRAMMES

Our Principal Dr.SPS Sodhi was invited in NORTH ZONE DENTAL EDUCATION REORIENTATION, RECONSTRUCTING AND PLANNING WORKSHOP held at Kasouli on 22<sup>nd</sup> and 23<sup>rd</sup> October 2021. Medical Education minister of Punjab Government and other eminent office bearers of Punjab Dental Council were also present during the occasion. Dr Sodhi was also honoured during this event for his valuable contribution

Dr. Thippeswamy SH, Professor and Head, department of Oral Pathology, Dr. Piyush Gandhi Associate professor, department of Oral Pathology and Dr. Mandeep kaur, department of Oral Medicine participated in the two day faculty development programme on GOOD ASSESSMENT PRACTICE organized by Christian Dental college, Ludhiana held from 31.08.2021 to 1.09.2021.

### • Ph.D COURSE WORK PROGRAMME HELD AT BFUHS

Faculty members of the institution were invited as GUEST SPEAKERS for the course programme for Ph.D Scholars of BFUHS held at UCER, BFUHS, held in the month of August and September 2021. Following is the list of faculty members along with their title of presentation. Dr. Sunandan Mittal, Dr.Harkanwal Preet Singh, Dr.Sandeep Bains, Dr.Gursimrat Kaur and Dr.Munabhavani attended this course work training and also cleared the course work exams of Ph.D.

Sr.No	Date	Name of the faculty	Topic of presentation
1	13.08.21	Dr.SPS Sodhi	Guidelines for writing research report
2	16.9.2021	Dr.Tarun Kumar	Evaluation of research Report
3	16.9.2021	Dr.Nitin Khuller	Research Grant writing
4	11.08.2021	Dr.Thippeswamy SH	Writing and presenting Review of literature
5	16.9.2021	Dr.Pardeep Bansal	How to write an abstract
6	16.9.2021	Dr.Ramandeep Singh Punia	Informed consent

### • Dr. SPS Sodhi as Guest Speaker at GOMHA

Dr.SPS Sodhi was invited as Guest Speaker for a Pannel Discussion on MUCORMYCOSIS PREVENTION & CONTROL PROGRAMME. This event was organized by the Global outreach medical & health association.

- **DR.SODHI AS GUEST SPEAKER AT IDA FARIDKOT**

Dr.SPS Sodhi was invited as Guest Speaker in a CDE programme organized by the IDA faridkot. This event was held on 6<sup>th</sup> march and during this he presented a lecture on TIPS &TRICKS IN ORAL SURGERY.

- **DR.SODHI AS GUEST SPEAKER AT AOMSI MASTER CLASS 2021**

Another proud glory for DIRDIANS as our respected Principal Dr. SPS Sodhi, was Invited as a guest speaker for a panel discussion during the AOMSI Virtual Master class-2021 held on 16<sup>th</sup> march 2021.

- **DR.SODHI AS MODERATOR AT AOMSI MASTER CLASS 2022**

Our respected Principal Dr.SPS Sodhi, was Invited to moderate a session in AOMSI master class 2022. This year's AOMSI organized Master class-2022 on virtual mode, this event was held on 6<sup>th</sup> march 2022.

- **DR.SPS SODHI AS QUIZ MASTER**

Dr. SPS sodhi as invited by the IDA Punjab as quiz master during the 60<sup>th</sup> diamond jubilee Punjab State IDA conference held at Chandigarh from 4<sup>th</sup> to 6<sup>th</sup> December 2021. Dr. Sodhi thoroughly enlightened the participants with his questions and innovative ideas in organizing the quiz programme.

- **DR.SPS SODHI AS A FELLOW**

Another pleasing and conceited moment for all DIRDIANS as our Principal S.P.S Dr.Sodhi was conferred with a FELLOW by International association of Oral and Maxillofacial Surgeons on 28<sup>th</sup> February 2021.

- **DR.GURSIMRAT KAUR BRAR AS A FELLOW**

Adding another feather to her crown of success, indeed a proud feeling to all DIRDIANS as Dr.Gursimrat Kaur Brar also conferred with a Fellow by International association of Oral and Maxillofacial Surgeons on 28<sup>th</sup> February 2021.

- **AOMSI - VIRTUAL MOCK VIVA EXAMINATION**

AOMSI initiated a new programme of conducting a nationwide virtual Viva voce for all the post graduate students by eminent post graduate examiners in the field of Oral & maxillofacial Surgery. From DIRDS Dr.SPS Sodhi, Principal, Professor & Head of OMFS, Dr.Ramandeep Singh Brar, Professor, OMFS and Dr.Gursimrat Kaur Brar, Associate Professor were invited by the AOMSI as Mock Examiners. This event was held on 25<sup>th</sup> march 2021.

- **DR.SUNANADAN MITTAL AS CHAIRPERSON AT WORLD ENDODONTIC CONGRESS**

Dr. Sunandan Mittal was appreciated for his contribution as Chairperson for Scientific Session at 12<sup>th</sup> IFEA World Endodontic Online Congress 2020ne held from 12<sup>th</sup> to 14<sup>th</sup> August 2021.

- **DR.SONU GUPTA AS GUEST SPEAKER**

Dasmesh college of Pharmacy organized a workshop on Infection control practices in Pharmacy on 7th October 2021. Our worthy director Dr. Gursewak Singh was invited as chief guest on this occasion. Dr. Sonu Gupta Assistant professor clinical research was invited as guest speaker. The workshop included the lecture and hands on demonstration regarding hand hygiene, needle stick injury protocol, spill management protocol and biomedical waste management.

- **WORKSHOP ON - CLEANING, MOPING & HAND WASHING**

A workshop for safai sewaks to follow COVID 19 regulation in infection control DIRDS organized a workshop under the guidance of Principal Dr. SPS. Sodhi on 30<sup>th</sup> November 2021. The workshop included the lecture and hands on demonstration regarding cleaning , moping and hand washing technique. Dr. Prahlad Gupta , Professor, Public Health Dentistry and Dr. Sonu Gupta, Assistant Professor, clinical research, presented the lecture and demonstration.

## **9. PROFESSIONAL AND PERSONALITY DEVELOPMENT PROGRAMME**

- **WEBINAR - “ORAL HABITS IN CHILDREN – CLINICAL ASPECTS AND MANAGEMENT”**

On 11th April, 2021 at 4PM. Faculty and students of the institution participated in webinar organized by the DCI on the topic “Oral Habits in Children – Clinical Aspects and Management” by an eminent Speaker Dr. Nikhil Marwah, Prof & Head, Department of Pediatric Dentistry Mahatma Gandhi Dental College, Jaipur, Rajasthan.

- **WEBINAR – SIMPLIFIED APPROACH TO HARD AND SOFT TISSUE MANAGEMENT FOR PREDICTABLE, ESTHETICS AND LONG TIME RESULTS**

A webinar was conducted by the institution on the topic “simplified approach to hard and soft tissue management for predictable, esthetics and long time result “on 4<sup>th</sup> June 2021.Dr. G.K. Gupta MDS, Ph.D, was the invited speaker of the event.

- **WEBINAR – PREDICTABLE POSTERIOR COMPOSITE RESTORATIONS**

Webinar was conducted by the institution on the topic “predictable posterior composite restoration” on 18<sup>th</sup> June 2021. Dr. Nikhil Bahuguna, (MDS ex Professor and Head, Department of Conservative Dentistry and Endodontics, Kalka Dental College, Meerut) was the guest speaker during this webinar.

- **QUALITY INITIATIVE PROGRAMME – PATH TOWARDS ACADEMIC EXCELLENCE –  
DR.V GOPIKRISHNA**



Webinar (Quality improvement programme) was conducted by the institution on the topic "PATH TOWARDS ACADEMIC EXCELLENCE" on 22<sup>nd</sup> June 2021. Dr. V.Gopikrishna (Adjutant Professor, SRM dental college, Chennai) was the invited speaker on this occasion.

- **WEBINAR – WHAT AFTER BDS FUTURE OF DENTISTRY IN INDIA (CAREER COUNSELLING PROGRAMME)**

A webinar was organized by the institution as part of career counselling programme on 15<sup>th</sup> September 2021 on the topic WHAT AFTER BDS IN INDIA by Dr.Aman Sharma, DENTACME education, Chandigarh.

- **WEBINAR – WHY TO CHOOSE GERMANY IN HIGHER STUDIES (CAREER COUNSELLING PROGRAMME)**

A career counselling webinar was conducted in our institution on 6<sup>th</sup> July 2021 on topic why to choose Germany. Dr. Prahlad Gupta was the convenor and all the interns attended this particular programme.

- **WEBINAR – GLOBAL ORAL HEALTH THE CURRENT DISCLOSURE**

Institution organized a Webinar as a part of ALUMNI ACTIVITY in association with DIRDS alumni Association titled "Global Oral Health - The current discourse on 18/10/2021. Our prestigious alumnus Dr Raman Preet Kaur, Strategic research manager, Umea University, Sweden was the Guest speaker. All the students and faculty members attended this webinar. Our worthy director Dr. Gursevak Singh and Principal Dr. SPS sodhi welcomed the speaker, Dr. Anita Mehta, Dr. Ramandeep Singh Brar, Dr. Mandeep Kaur and Dr. Harbhajneek kaur took active role in organizing this webinar.

## 10. INTERDISCIPLINARY PROGRAMME

- **ILLUMINATING THE IDEAS - CPC PROGRAMME**

Clinico Pathologic Conferences (CPC) are the integral part of the institutional interdisciplinary events. This year DIRDS organized six CPC programmes. Following is the list of the programmes along with presenter and title information.

S.NO	NAME OF THE FACULTY	TOPIC	DATES -
1	DR.GURLAL SINGH BRAR	INHALATION SEDATION IN DENTISTRY	28 /04/21
2	DR.SATNAM SINGH	PREVENTIVE ORTHODONTICS	28 /05/ 21
3	DR SANDEEP BAINS	ARTIFICIAL INTELLIGENCE IN DENTO MAXILLOFACIAL IMAGING	26 /08 21
4	DR VANITA KESHAV	ANTIBIOTICS IN ENDODONTICS	18/09/21
5	DR.RAJNEESH BANSAL	AESTHETICS IN PROSTHODONTICS	27 /10/ 21

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6	DR. ANITA MEHTA	QUALITY MANAGEMENT & ACCREDITATION	28/02/22
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### • ANNUAL Ph.D SEMINARS

S.No	NAME OF THE FACULTY	TOPIC OF PRESENTATION	
		DATE/ PRESENTATION 1	DATE/ PRESENTATION 2
1	Dr.Sunandan Mittal	10.06 2021 Evaluation Of Push-out Bond Strength Of Various Furcation Perforation Repair Materials Of Different Thickness In Multi Rooted Teeth	13.11.2021 Comparative Evaluation Of Pushout Bond Strength of Various Furcation Perforation Repair Materials Of Different Thickness In Multi Rooted Teeth- An In-vitro Study
2	Dr.Harkanwal Preet Singh	24.07.2021 Clinical And Microbiological Aspects Of Candida Associated Denture Stomatitis	03.03.2022 Clinical And Microbiological Aspects Of Candida Associated Denture Stomatitis
3	Dr.Sandeep Bains	24.07.2021 Pre Surgical Assessment Of Dental Implant Placement Sites- A Cone Beam Computed Tomography Study	03.03.2022 Pre Surgical Assessment Of Dental Implant Placement Sites- A Cone Beam Computed Tomography Study
4	Dr.Gursimrat Kaur Brar	24.07.2021 Recent Advances In The Management Of Trigeminal Neuralgia And Its Controversies	03.03.2022 Recent Advances In The Management Of Trigeminal Neuralgia And Its Controversies
5	Dr.Munbhavani	24.07.2021 Dental Age Estimation In Children And Adolescents	03.03.2022 Dental Age Estimation In Children And Adolescents

## 11. AWARDS & ACHIEVEMENTS

Sl.No	Name of the faculty	Year of receiving award	Category of award State/National/international	Name of the award	Name of the agency/agencies that gave the award
1	Dr.SPS Sodhi Principal, professor & Head Department of Oral & Maxillofacial Surgery	2021	National	Academician of the Year	Famdent Excellence in Dentistry Awards
			State	Award of Appreciation	60 <sup>th</sup> IDA Punjab State Dental Conference
			State	Award of Appreciation	North Zone Dental Education Reorientation, Restructuring and Planning Workshop, Organised by Punjab Dental Council, Mohali
			State	Award of Appreciation	Doctor's Day, Rotary Club, Faridkot
			National	Amongst India's Top 100 Doctors in Dentistry	Global Outreach Medical & Health Association
2	Dr.Sudhir Munjal	2021-22	State	Member of Board of Dental	BFUHS, Faridkot

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	Prof & Head Dept.Orthodontics			Sciences,	
3	<b>Dr.Tarun Kumar</b> Professor Dept.Cons & Endo	2021	National	Elected as Vice President of Indian Endodontic Society	Indian Endodontic Society
4	<b>Dr.Thippeswamy SH</b> Professor&Head Dept.Oral Pathology	2021	National	Elected as Executive member of Indian association of oral & maxillofacial pathology	Indian association of oral & maxillofacial pathology
5	<b>Dr Anupma Gupta</b> Prof & Head Dept. Human Anatomy	2021	State	Bhai Ghaniah Award	Bhai Ghaniah Cancer Roko Society, Faridkot
6	<b>Dr.Prahlad Gupta</b> Prof& Head Dept.Public health Dentistry	2021	State	Award of honour for exemplary contribution towards research, teaching and social welfare	Bharat vikas parishad, Faridkot
7	<b>Dr.Harkanwal Preet Singh</b> Professor Dept.Oral Pathology	2021	State	Bhai Ghaniah Award	Bhai Ghaniah Cancer Roko Society, Faridkot
		2021	National	BEST ACADEMICIAN IN ORAL PATHOLOGY 2021	CYANODENT Awards 2021
8	<b>Dr.Piyush Gandhi</b> Associate Professor Dept.Oral Pathology	2021	National	YOUNG RESEARCHER IN ORAL PATHOLOGY 2021	CYANODENT Awards 2021
9	<b>Dr.Vaishali Gandhi</b> Assistant Professor Dept.Anatomy	2021	National	YOUNG ANATOMIST 2021	CYANODENT Awards 2021

### 12. MOCK DRILL PROGRAMME

- FIRE MOCK DRILL – FIRE SAFETY FOR ALL**

A mock fire drill was conducted on 15<sup>th</sup> February 2021 at DIRDS campus in the presence of two health and safety officers. Fire safety officers demonstrated all the necessary reactive measures in case of fire. Dr. Sandeep Bains, Professor, Oral Medicine & Radiology was in-charge of this event. All the students were guided about the evasive measures to be taken during the fire scenario. Principal Dr.SPS Sodhi explained the importance of these mock drills at the institution.

### 13. HUMAN VALUE DEVELOPMENT PROGRAMME

- DATRI- HEROES WANTED. ACT NOW .GIFT A LIFE.**

Awareness Session/Donor Registration By Datri –Blood Stem Cells Donors –Registry Foundation

DATRI blood stem cell donors registry a not-for-profit organization, was incepted in 2009 to find unrelated matched donors for patients with leukemia or blood disorders whose life is dependent on an unrelated donor to survive. Any healthy individual between the age of 18 years to 50 years can register as a blood stem cell donor with DATRI and potentially become a

life saver if they're found to be a match for the fatal blood disorder. On 21.10.21, DIRDS organized a stem cell donor registry programme as awareness session in association with DATRI.

- **BOOKS DONATION BY ALUMNI ASSOCIATION**

On 15.09.2021, DIRDS alumni association donated books and journals worth Rs. more than 1.5 lakhs to the institutional library in the presence of our worthy Director Dr. Gursevak Singh, Joint Director S. Swaranjit Singh Gill and Principal Dr. SPS Sodhi. DIRDS alumni association President Dr. Anita Mehta, Gen. Secretary Dr. Mandeep Kaur and Vice president Dr. Harbhajneek kaur, Dr. Ramandeep Singh Brar, Dr. Prahlad Gupta were also present during the event.

#### 14. ALUMNI ACTIVITIES

Year	Date	Activity
2021	02.02.2021	Organized an event to distribute new clothes to all para -medical & housekeeping staff of the college.
	21.06.2021	Organized a tree plantation programme in the college campus on the occasion of INTERNATIONAL YOGA DAY.
	13.09.2021	Contributed to the academic excellence of the institution by donating books and journals to the library.
	18/10/2021.	Organizing a webinar by our prestigious alumnus Dr Raman Preet Kaur, Strategic research manager, Umea University, Sweden .
2022	16.2.2022	Contributed in organizing Cancer awareness programme on the occasion of WORLD CANCER DAY celebration by the institution.

#### 15. COMMITMENT TO COMMUNITY

- **DETAILS OF COMMUNITY ORAL HEALTH CAMPS -2021 – RESPONSIBILITY TOWARDS COMMUNITY**

Sl. No	Date	Name of Place	Faculty in Charge	Number of Patients Screened / Treated
1.	01-03-2021	Village Dhok	Dr. Raman Sekhon	33
2.	04-03-2021	Village Matta	Dr. Jaspreet Gill	38
3.	08-03-2021	Village kotSukhia	Dr.Amitoj Kaur	27
4.	12-03-2021	Village Khalthian	Dr.Taranpreetkaur	24
5.	13-03-2021	Village Jand Sahib	Dr.Rishab	19
6.	15-03-2021	Village Lohara	Dr. Manpreet Kaur (MDS) & Dr.Rishab	117
7.	17-03-2021	Village Burj Jawahar Singh	Dr.Sonu Gupta	22
8.	19-03-2021	Village Dhudhi	Dr. Raman Sekhon	24

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9.	01-04-2021	Village Hari Nau	Dr.Amitoj Kaur	52
10	02-04-2021	Village NawanDaulatpura	Dr. Raman Sekhon	56
11	03-04-2021	Village Khukhrana	Dr.Sonu Gupta	28
12	5 <sup>th</sup> & 6 <sup>th</sup> -4-2021	26th S. Gurpreet Singh Doad Camp	-	651
13	15-04-2021	Village Burj Harike	Dr.Kirannoor Kaur	21
14	19-04-2021	Village KotSukhia	Dr. Jaspreet Gill	18
15	22-04-2021	Village Madahar	Dr.Amitoj Kaur	28
16	21-06-2021	Village Longo dewa	Dr.Rishab Kapoor	46
17	23-06-2021	Kalgidhar Gurudwara Sahib, Zira	Dr. Jaspreet Gill	17
18	28-06-2021	Village Mirzewala	Dr.Kiranoor	12
19	30-06-2021	Village Aulakh	Dr.Kirannoor	12
20	05-07-2021	Village Hariyewala	Dr.Taranpreet Kaur	5
21	07-07-2021	VillageKamiana	Dr.Amitoj Kaur	14
22	09-07-2021	Village RattiRori	Dr. Raman Khosa	4
23	12-07-2021	Village Daggo Romana	Dr. Prahlad Gupta	12
24	16-07-2021	Village Dhudhi	Dr.Manpreet Kaur	12
25	26-07-2021	Mega Dental Camp in memory of First Sikh Martyr of Sikh Panth Sh. Guru Arjan Dev ji		600
26	02-08-2021	Village Kot Sukhia	Dr.Rishab Kapoor (CD)	18
27	04-08-2021	Village Aulakh	Dr. Raman Khosa (Prosth)	20
28	06-08-2021	Village Bhana	Dr.Sonu Gupta (OMR)	12
29	09-08-2021	Village Chameli	Dr.Kirannoor (Cons)	24
30	11-08-2021	Village Dhurkot	Dr.Jaspreet Kaur (Perio)	49
31	13-08-2021	Village Gill	Dr. Jaspreet Kaur (Perio)	26
32	16-08-2021	Village Pakhi Kalan	Dr.Taranpreet Kaur (Cons)	23
33	18-08-2021	Village Hardialena	Dr.Rishab Kapoor (CD)	12
34	20-08-2021	Village Pipli	Dr. Jaspreet Kaur (Perio)	13
35	24-08-2021	Village Toot	Dr. Ramandeep Khosa (Prosth)	65
36	01-09-2021	Village Marar	Dr.Sonu Gupta (OMR)	9
37	03-09-2021	Village Motlewala	Dr.Rishab Kapoor (CD)	16
38	05-09-2021	Mandir, Rose Enclav	Dr. Prahlad Gupta (CD) Dr.Rishab Kapoor (CD)	40
39	06-09-2021	Village Sukhanwala	Dr.Amitoj Kaur (OS)	11
40	08-09-2021	Village Mehmauna	Dr. Jaspreet Kaur (Perio)	34
41	10-09-2021	Village Sher Singh Wala	Dr.Kirannoor Kaur (CONS)	26
42	13-09-2021	Village DhimanWali	Dr.Taranpreet Kaur (Cons)	49
43	15-09-2021	Village WandetJatana	Dr. Ramandeep Khosa (Prosth)	32
44	17-09-2021	Village Chak Kalyan	Dr.Sonu Gupta (OMR)	21
45	20-09-2021	Village Srai Naga	Dr. Jaspreet Kaur (Perio)	35
46	22-09-2021	Village Khara	Dr.Amitoj Kaur (OS)	32
47	24-09-2021	Village Golewala	Dr.Kirannoor Kaur (CONS)	5
48	29-09-2021	Village Mandwala	Dr.Kirannoor Kaur (CONS)	17
49	04-10-2021	Village Mishriwala	Dr.Taranpreet Kaur (OMR)	14
50	06-10-2021	Village Kaler	Dr.Rishab Kapoor (CD)	14
51	08-10-2021	Village Malewala	Dr.Sonu Gupta (OMR)	19
52	11-10-2021	Village Pehluwala	Dr.Sonu Gupta (OMR)	37
53	13-10-2021	Village Hasan Bhati	Dr.Amitoj Kaur (OS)	12
54	18-10-2021	Village Bhagthala Kalan	Dr. Ramandeep Khosa (Prosth)	16
55	22-10-2021	Village Behlewala	Dr.Rishab Kapoor (CD)	30
56	25-10-2021	Village Mani Singh Wala	Dr. Jaspreet Kaur (Perio)	23
57	27-10-2021	Village Kingra	Dr.Sonu Gupta (OMR)	20
58	12-11-2021	Village Middumaan	Dr.Kirannoor Kaur (CONS)	25
59	15-11-2021	Village Chotti Wala	Dr. Ramandeep Khosa (Prosth)	31
60	17-11-2021	Village Ghugiana	Dr.Amitoj Kaur (OS)	11
61	22-11-2021	Village Jhandiana	Dr.Rishab Kapoor (CD)	25

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62	25-11-2021	Village Sandhwan	Dr.Rashmeen Kaur	44
63	26-11-2021	Village Mudki	Dr. Jaspreet Gill (Prosth)	42
64	29-11-2021	Village Panj Grain	Dr.Sonu Gupta (OMR)	48
65	01-12-2021	Village Sibian, Faridkot	Dr.Taranpreet Kaur	64
66	04-12-2021	Village Doda, Mukatsar	Dr. Jaspreet Gill (Perio)	47
67	08-12-2021	Village Darapur, Moga	Dr.RamanpreetKhosa (Prosth)	53
68	13-12-2021	Village Mahesari	Dr.Sonu Gupta (OMR)	32
69	15-12-2021	Village Khukhrana	Dr.Amitoj Kaur (OS)	29
70	17-12-2021	Village Baghelewala	Dr.Taranpreet Kaur (CONS)	21
71	22-12-2021	Village Shakoor	Dr.Sonu Gupta (OMR)	6
72	24-12-2021	Village Daulatpura	Dr. Jaspreet Gill (Perio)	36
73	27-12-2021	Village KhwazaKharak	Dr.Rishab Kapoor (CD)	8
<b>Total Number of camps - 73</b>				

### • ORTHODONTIC SPECIALITY CAMPS

Department of Orthopaedics and Dentofacial Orthopaedics organized two speciality camps this year on 13. 11.2021 and 20.11.2021. A total of 381 patients were screened and diagnosed 109 patients having dental and skeletal malocclusions. They were recalled for follow up and various treatment modalities were explained to them for treatment of the malocclusions.

### • PEDODONTIC SPECIALITY CAMPS

Department of Pediatric & Preventive Dentistry conducted two specialty camps in our institution. First was held on the occasion of Pedodontist's day (15<sup>th</sup> Nov 2021) and second camp was organized on 27.12.201 & 28.12.2021 in remembrance of Shahidi Diwas of Chaar Sahibzaade ji. A total of 66 patients were screened in this camp. Scaling was performed for 28 patients. More than 35 teeth were restored, six teeth were extracted and root canal treatment was performed on nearly seven patients. More than 30 radiographs were taken. All the procedures were free of cost for all the patients. The validity of all cards made during the camp will be for a period of one month.

### • PROSTHODONTIC SPECIALITY CAMPS

Mega Free Dentures & Dental Ailments Camp was organized by the Department of Prosthodontics and Crown & Bridge on 26/07/2021, this camp was organized in memory of First Martyr of Sikh Panth Dhan Dhan Shri Guru Arjun Dev ji & all martyrs of Sikh Panth, 600 patients reported and got themselves enrolled for various dental treatments in various departments. & 160 patients reported to the Prostodontics department in this camp.

### • PERIODONTICS SPECIALITY CAMPS

Department of Periodontology conducted two specialty camps first on 18.01.21 and the next one on 08.11.2021, in these camps a total of 149 patients were screened, 74 patients were treated and 10 patients each were referred to the Depts of Prosthodontics & Oral Surgery for Dentures & extractions respectively. The validity of all cards made during this camp will be for a period of 3

months wherein the patients can avail of free hand scaling & 50% discount on all other periodontal procedures.

#### 16. INSTITUTIONAL OPD – DEPARTMENT WISE

<b>COMMUNITY HEALTH SERVICES:</b>	
Dental Health Screening and Treatment Camps	<b>78</b>
Patients Treated / Examined in Camps	<b>3464</b>
<b>DEPARTMENT OF ORAL &amp; MAXILLO-FACIAL SURGERY</b>	
Total Patient	4863
Extractions	1358
Major Cases	64
Minor cases	357
Pathological cases including oral cancer and implants	111
<b>DEPARTMENT OF PERIODONTOGY</b>	
Total OPD	2902
Scaling	968
Perio Surgeries	1050
<b>DEPARTMENT OF ORTHODONTICS AND MAXILLO-FACIAL ORTHOPEDICS</b>	
Total Number of Patients	2953
Patients Treated With Removable Appliance Therapy	109
Patients Treated With Fixed Appliance	2844
<b>DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS</b>	
Total Number of Patients	6051
Total Number of Fillings	635
Total Number of Root Canal Treatment	710
Total Number of Crowns	305
<b>DEPARTMENT OF CROWN AND BRIDGE AND PROSTHODONTICS</b>	
Total Number of Patients	1172
Total Number of Complete Denture	581
Total Number of FPD's	503
Total Number of RPD's	57
Implants	79
<b>DEPARTMENT OF PEDODONTICS &amp; PREVENTIVE DENTISTRY</b>	
Total Number of Patients	3392
Total Number of Restorations	1092
Total Number of RCT's	118
Total Number of Stainless steel crowns	44
Total Number of Camps	22
Patient treated	584
Patient examined	872
Miscellaneous - Extractions, scaling, Impressions, Space Maintainers, Polycarbonate Crowns, Fibre Posts	948

DEPARTMENT OF ORAL MEDICINE & RADIOLOGY	
Total pts in dept	28931
OPG	1454
CBCT	338
Extra oral radiographs	253
Intra Oral Radiographs including digital Radiographs	506
9.DEPARTMENT OF ORAL & MAXILLOFACIAL PATHOLOGY	
Total Specimens received for histopathological examination	124
Biopsy	120
Cytology	04

## 17. SPORTS AND CULTURAL EVENTS

### ● GLOWING BONFIRE -Ishar aa dalidar jaa, dalidar di jadd chulle pa

This year the festival of LOHRI was celebrated on 13<sup>th</sup> January 2022 in our own institute. Lohri festival signals the end of winters and also marks the culmination of the coldest night of the year and is also a way of welcoming longer, sunnier days and sun's northward journey to the hemisphere, which is also referred as uttarayan. This year at dirds we celebrated by lightening of bonfire, which is considered as an ancient tradition. Students participated in cultural performances and interns also organized some games to make this event more blissful which was followed by DJ to spread the message of happiness and peace. Dr. Gursevak Singh, Director, S.Swarnjit Singh Gill, joint director, Dr. S.P.S. Sodhi, Principal, faculty members and students were present during this auspicious occasion.

### ● ADHESION - THE ANNUAL SPORTS AND CULTURAL FEST

Vivacious "ADHESION - 2021", annual cultural and sports festival of DIRDS was celebrated for 5 days from 04.10.21 to 09.10.21. Event was inaugurated by our worthy Director Dr. Gursevak Singh and Joint Director S.Swarnjit Singh Gill on 04.10.21 at Capt.Dr. Puran Singh Auditorium. Dr.S.P.S. Sodhi, Principal, DIRDS, presented the formal welcome address. All faculty members and students of the institution were present during the event. This year Five teams representing each prof were given names based on five rivers of Punjab such as, BEAS BUSTERS (1st Prof), CHENAB CHALLENGERS (3rd Prof), SIZZLING SATLUJ (4th Prof), ROARING RAVI (INTERNS), JHELMUM GIANTS (P.G's & Staff). On the inaugural day, a cultural competition like Face Painting was organized, which was followed by various sports event like cricket, volleyball, throw ball, table tennis, badminton, Treasure hunt, chess, Basket ball, athletics, PUBG and carrom in the later days. Other cultural events were held on the valedictory day. Team Final Years (SIZZLING SATLUJ) won the overall champion trophy of the ADHESION 2021. Director, Dr.Gursevak Singh, Principal SPS



Sodhi, Vice Principal Y.P Kansal, and other faculty members felicitated the winners with medals and certificates.

- **IDA STATE LEVEL CRICKET TOURNAMENT FOR DENTISTS**

Our institution organized a state level cricket tournament of dentists in association with IDA Faridkot branch. 13 Different IDA branches of Punjab state participated in this event. This event was held from 2<sup>nd</sup> to 4<sup>th</sup> April 2021. More than 200 players from 13 different teams participated in this event. First of all there were semi-finals. Dr.Gursevak Singh Director DIRDS, and Swarnjit Singh Gill, Joint Director, of our institute inaugurated the event. Dr. Puneet Girdhar, Registrar, Punjab Dental Council was the Chief guest for the valedictory ceremony of the tournament. Dr. Piyush Gandhi Associate Professor Dept of Oral Pathology and Dr.Harmeet Singh, Associate Professor, dept of Orthodontics were convenors of this event. IDA Amritsar and IDA Faridkot won the winners and runners up trophy respectively.

## **18. GROWTH & DEVELOPMENT**

### **PROJECTS COMPLETED**

- Installation of Compost machine
- New Gymnasium – Fitness Hub
- Opening of Verka Milk Parlour
- Play ground for outdoor sports

### **ON GOING PROJECTS**

- Mata Sahib Kaur -VIP Hostel Building
- New block of Administrative section of the college – Meeting & Board Room
- Construction of Seven More Guest Rooms
- Regular Repair & Maintenance

## **19. RESEARCH & FACULTY PUBLICATION**

1. Kaur R, Behl AB, Punia RS, Nirav K, Singh KB, Kaur S. Assessment of prevalence of recurrent aphthous stomatitis in the North Indian population: A cross-sectional study. J Pharm Bioall Sci 2021;13:S363-6.
2. Kaur M, Punia RS, Brar RS, Saini RS, Malik M, Laller S. Application of Computed tomography in jaw lesions: A comprehensive review. European Journal of Molecular & Clinical Medicine, 2021; 7(11): 5269-5275.
3. Dhir P, Punia RS, Bains SK, Kabra R. Necrotizing Sialometaplasia Of The Palate: A Case Report. European Journal of Molecular & Clinical Medicine, 2021; 7(8): 5372-5375.

4. Vyas T, Nagi R, Bhatia A, Bains SK. Therapeutic effects of green tea as an antioxidant on oral health- A review. J Family Med Prim Care 2021;10:3998-4001.
5. Ruchi M, Sandeep KB, Archana B, Nisha D, Sukriti M, Deepika. Candida prevalence in the saliva of controlled and uncontrolled diabetic patients – A clinical study. J Indian Acad Oral Med Radiol 2021;33:301-5.
6. Arora V, Bains SK, Bhatia A, Grewal M, Kaur S. Prevalence of Developmental Anomalies of teeth in patients undergoing Orthodontic treatment. Baba Farid Univ Dent J 2021;11(1):53-58
7. Dhir P, Kumra R. Orofacial manifestations of mixed connective tissue disease A rare case report. Vidyabharthi international interdisciplinary research journal 2021; Sp Issue:2105-2108.
8. Brar RS, Gupta R, Gupta S, Kuldeep, Singh P, Kaur M. Skeletal and soft tissue stability following advancement Genioplasty: A comparative Analysis between wire and miniplate osteosynthesis. Journal of Pharmacy and BioAllied Sciences. 2021; 13:S72-5. DOI: 10.413/jpbs\_JPBS\_547\_20.
9. Basin M , Singh HP , Kohli SA, Chopra A , Kaur M , Sonakshi Vij 2021. Prevalance of Oral Diseases in Stress Related Disorders-An Original Research. Annals of the Romanian Society for cell Biology. 2021: 25 (5):2343-2348.
10. Garg E, Kaur M, Sharma A, Sikri, Sikri J. Armamentarium used by dental health care workers to prevent the spread of infection during Covid19 Pandemic: A Review Asia Pacific Dental Journal. 2021; 8(2).
11. Garg E, Sikri A, Bembi R, Sharma A, Kaur M, Sikri J. (2021) Guidelines for Dental Professionals While Treating Dental Emergencies during the COVID-19 Pandemic to Curb Its Spread: A Review. SunText Rev Dental Sci 2(4): 150.
12. Garg E, **Kaur M**, Sikri A, Sikri J, Singh, A. Time to tackle curse of dental quackery - A powerhouse of contagious outbreaks during COVID-19 pandemic - A Review. Global Journal of Research in Dental Sciences Volume 01| Issue 03 | Nov - Dec | 2021 85-89.
13. Gupta S, Bansal RN. Analyzability of newly developed/commercially promoted drugs among young medical and dental doctors. Perspect Clin Res. 2021;12(1):27-32. doi: 10.4103/picr.PICR\_56\_19.
14. Sodhi SPS , Brar GK, Sachwani H, Malhotra M, Gupta S. Meal time syndrome – a case report. ASIA PACIFIC DENTAL JOURNAL. 2021;8(1):42-45.
15. Gupta, S., Bansal, R. N., Sodhi, S. P. S., & Brar, G. K. Evaluating Indian Professionals Knowledge for Innovation and Need for Patent Education. Utamax : Journal of Ultimate Research and Trends in Education, 2021; 3(2), 68-79. <https://doi.org/10.31849/utamax.v3i2.6904>
16. Sodhi, S. P. S., Sodhi A, Brar, G. K, Gupta, S., Bansal, R. N., Malhotra M . A survey regarding awareness, fear & psychosis among dentists after pandemic covid -19. Turkish Journal of Physiotherapy and Rehabilitation. 2021; 32(3) : 12486-93.
17. Bansal RN, Gupta S, Sodhi SPS, Jindal S, Bansal R. Conceptual Barricades to Coronavirus Disease 2019 Biomedical Waste Management. J Health Sci Res 2021;6(2):1-9.
18. Gupta S, Bansal RN, Sodhi SP S, Brar GK, Malhotra M. Ashwagandha (Withania somnifera) – a herb with versatile medicinal properties empowering human physical and mental health. J Pre Clin Clin Res. 2021;15(3):129-133. doi:10.26444/jpccr/141582.

19. Malhotra M, Brar G K, Sodhi S, Gupta S. Is Computer Assisted Surgical Extraction being resisted by Dentists?. *Advanced Journal of Dentistry and Stomatology*. 2021; 2020(1):1-3. 10.37722/AJDS.2021102
20. Brar G, Malhotra M, **Sodhi SPS**. Abstract accepted for publication at IAOMS (Oct 26-30, 2021) on topic, "Covid Associated Mucormycosis (CAM): Another Deadly & Challenging Epidemic in Pandemic".
21. Brar G K, **Sodhi S P S**, Malhotra M, Goyal P. A rare case of Peripheral giant cell granuloma. *Int J Oral Health Dent* 2021;7(2):138-141.
22. Malhotra M, Brar G K, **Sodhi S**, Gupta S. Is Computer Assisted Surgical Extraction being resisted by Dentists?. *Advanced Journal of Dentistry and Stomatology*. 2021; 2020(1):1-3. 10.37722/AJDS.2021102.
23. Khinda V, Rao D, **Sodhi SPS**, et al. Physiological effects, Psychomotor Analysis, Cognition, and Recover Pattern in Children undergoing Primary Molar extractions under Nitrous Oxide sedation using two different induction techniques: Split – mouth Randomised controlled clinical trial. *Int J Clin Pediatric Dent* 2021; 14 (S-2):S131-S137.
24. Kumar D, Brar R, Ahmad T, Narad C, **Sodhi SP**, Kaur A. Assessment of the anterior and caudal extent of inferior alveolar nerve canal, location of inferior alveolar canal and mental foramen, and the depth of submandibular fossa using computed tomography. *Natl J Maxillofac Surg* 2021;12:380-6.
25. **Sodhi SPS** , Brar GK, Sachwani H, Malhotra M, Gupta S. Meal time syndrome – a case report. *ASIA PACIFIC DENTAL JOURNAL*.2021;8(1):42-45.
26. Gupta, S., Bansal, R. N., **Sodhi, S. P. S.**, & Brar, G. K. Evaluating Indian Professionals Knowledge for Innovation and Need for Patent Education. *Utamax : Journal of Ultimate Research and Trends in Education*, 2021; 3(2), 68-79. <https://doi.org/10.31849/utamax.v3i2.6904>
27. Gupta S, Bansal RN, **Sodhi SP S**, Brar GK, Malhotra M. Ashwagandha (*Withania somnifera*) – a herb with versatile medicinal properties empowering human physical and mental health. *J Pre Clin Clin Res*. 2021;15(3):129-133. doi:10.26444/jpccr/141582.
28. **Sodhi, S. P. S.**, Sodhi A, Brar, G. K, Gupta, S., Bansal, R. N., Malhotra M . A survey regarding awareness, fear & psychosis among dentists after pandemic covid -19. *Turkish Journal of Physiotherapy and Rehabilitation*. 2021; 32(3) : 12486-93.
29. Bansal RN, Gupta S, **Sodhi SPS**, Jindal S, Bansal R. Conceptual Barricades to CoronavirusDisease 2019 Biomedical Waste Management. *J Health Sci Res*2021;6(2):1-9.
30. Brar RS, Gupta R, Gupta S, Kuldeep, Singh P, **Kaur M**. Skeletal and soft tissue stability following advancement Genioplasty: A comparative Analysis between wire and miniplate osteosynthesis.*Journal of Pharmacy and BioAllied Sciences*.2021; 13:S72-5. DOI: 10.413/jpbs\_JPBS\_547\_20
31. Kumar D, Brar R, Ahmad T, Narad C, Sodhi SP, Kaur A. Assessment of the anterior and caudal extent of inferior alveolar nerve canal, location of inferior alveolar canal and mental foramen, and the depth of submandibular fossa using computed tomography. *Natl J Maxillofac Surg [serial online]* 2021 [cited 2022 Feb 14];12:380-6.
32. Dr.Arushi Mahajan, Dr.Poonam Bali, Dr.Ramandeep Brar, Dr.Rajnish bansal,Dr.Manpreet Brar,"Retrieval of the displaced implant from Maxillary sinus –A case report",*IJDSIR-June-2021*,Vol,-4,Issue-3 P.No.202—206
33. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Dentinal hypersensitivity: A challenge for dentist. *i dentistry* Volume 17, No 1, Jan-April 2021:27-32
34. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Necrotizing Ulcerative Periodontitis: A Review *i dentistry* Volume 17, No 1, Jan-April 2021:33-37.
35. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Role of Bisphosphonates in dentistry. *i dentistry* Volume 17, No 1, Jan-April 2021:38-46.

36. Abstract accepted for publication at IAOMS (Oct 26-30, 2021) on topic, "Covid Associated Mucormycosis (CAM): Another Deadly & Challenging Epidemic in Pandemic". Authors: Dr Gursimrat Brar, Dr Mehak Malhotra, Dr S.P.S. Sodhi.
37. E-poster published at the official website of IAOMS (Feb 8-12, 2021) on topic, "Lets reduce Post-operative Complications of Le Forte I Osteotomy". Authors: Dr Gursimrat Brar, Dr Mehak Malhotra.
38. Gupta S, Bansal RN, Sodhi SP S, Brar GK, Malhotra M. Ashwagandha (*Withania somnifera*) – a herb with versatile medicinal properties empowering human physical and mental health. *J Pre Clin Clin Res*. 2021;15(3):129-133. doi:10.26444/jpccr/141582.
39. Sodhi, S. P. S., Sodhi A, Brar, G. K, Gupta, S., Bansal, R. N., Malhotra M . A survey regarding awareness, fear & psychosis among dentists after pandemic covid -19. *Turkish Journal of Physiotherapy and Rehabilitation*. 2021; 32(3) : 12486-93.
40. Brar G K, Sodhi S P S, Malhotra M, Goyal P. A rare case of Peripheral giant cell granuloma. *Int J Oral Health Dent* 2021;7(2):138-141.
41. Sodhi SPS , Brar GK, Sachwani H, Malhotra M, Gupta S. Meal time syndrome – a case report. *ASIA PACIFIC DENTAL JOURNAL*.2021;8(1):42-45.
42. Gupta, S., Bansal, R. N., Sodhi, S. P. S., & Brar, G. K. Evaluating Indian Professionals Knowledge for Innovation and Need for Patent Education. *Utamax : Journal of Ultimate Research and Trends in Education*, 2021; 3(2), 68-79. <https://doi.org/10.31849/utamax.v3i2.6904>
43. Mehak Malhotra, Gursimrat Kaur Brar, S.P.S Sodhi, Sonu Gupta. Is Computer Assisted Surgical Extraction being resisted by Dentists? *Adv Jr Dent and Stom: AIDS*-102.
44. Sodhi SP, Sodhi A, Brar GK, Gupta S, Bansal RN, Malhotra M. A survey regarding awareness, fear & psychosis among dentists after pandemic COVID-19. *Turkish Journal of Physiotherapy and Rehabilitation*. 2021;32:3.
45. Brar GK, Sodhi SP, Malhotra M, Goyal P. A rare case of peripheral giant cell granuloma.
46. Malhotra M, Sodhi SP, Brar GK, Gupta S. Advanced digital technologies in the fabrication of maxillofacial prosthesis. *Baba Farid University Dental Journal*. 2020;10(2):56-9.
47. Dr. S.P.S Sodhi , Dr Gursimrat Kaur Brar, Dr. Hitesh Sachwani , Dr. Mehak Malhotra, Dr. Sonu Gupta .Meal Time Syndrome – A case report . *Asia Pacific dental Journal* . Volume 8, Issue 1 (Jan- April 2021)
48. Brar GK, Malhotra M. Ashwagandha (*Withania somnifera*)—a herb with versatile medicinal properties empowering human physical and mental health. *Journal of Pre-Clinical and Clinical Research*. 2021;15(3):129-33.
49. Malhotra M, Brar GK, Sodhi SP, Gupta S. Is Computer Assisted Surgical Extraction being resisted by Dentists?
50. Iatrogenic effects of orthodontic treatment – A Review Article *Journal Of Advanced Medical And Dental Sciences Research*, Vol 9, Issue 2 Feb 2021.
51. Friction and Frictionless Mechanics – A Review Article. *Journal Of Advanced Medical And Dental Sciences Research*, Vol 9, Issue 2 Feb 2021.

52. Orthopaedic appliances- A Review Article. Journal Of Advanced Medical And Dental Sciences Research, Vol 9, Issue 2 Feb 2021.
53. Retention and Relapse- Review Article. Journal Of Advanced Medical And Dental Sciences Research, Vol 9, Issue 2 Feb 2021.
54. Assessment of effects of fixed orthodontic treatment on gingival health: An observational study, Journal of Pharmacy & Bioallied Science, Vol 13, June 2021
55. **Article accepted in PUBMED Journal (International Journal of Clinical Pediatric Dentistry) – ‘Comparative evaluation of the remineralizing potential of Silver Diamine Fluoride, Casein Phosphopeptide- Amorphous Calcium Phosphate and Fluoride Varnish in the Enamel Surface of Primary and Permanent teeth: An In Vitro Study’.**
56. Neoteric non- fluoride enamel remineralization systems: a review, BFUDJ, vol. 11, Issue 1 (June 2021)
57. Single visit apexification in non- vital immature teeth using mineral trioxide aggregate and biodentine -2 case reports, BFUDJ, vol. 11, Issue 1 (June 2021)
58. Effect of autoclaving on Physical Properties of Extracted Human teeth, BFUDJ, vol. 11, Issue 1 (Jan 2021).
59. Single visit apexification in non- vital immature teeth using mineral trioxide aggregate and biodentine -2 case reports, BFUDJ, vol. 11, Issue 1 (June 2021)
60. Rehabilitation of Edentulous Mandible with Overdenture retained by Single Mid-Symphyseal Implant: A Clinical Report. Journal of Prosthodontic Dentistry (2021)
61. Gingival Depigmentation using Diode Laser: A Case Report. Journal of Updates in Dentistry: Jan-Jun 2021; 10(1); 28-30
62. The Rehabilitation of Edentulous Mandible with the use of All-on-Four Implants Concept: A Case Report. Annals of RSCB Vol 25, Issue 4; 10576-10581
63. Prongs Denture for Alveolar Defect: A Case Report. Annals of RSCB Vol 25, Issue 4; 10570-10575
64. Maxillary Single Implant Retained Overdenture: A less Invasive and More Effective Alternate Treatment Option for Maxillary Arch Rehabilitation: A Case Report. Annals of RSCB Vol 25, Issue 4; 10593-10598
65. Retrieval of the displaced implant from the maxillary sinus – A Case Report (IJDSIR Volume 4 Issue 3, June 2021. Pg 202-206)
66. Sodhi, S. P. S., Sodhi A, Brar, G. K, Gupta, S., Bansal, R. N., Malhotra M . A survey regarding awareness, fear & psychosis among dentists after pandemic covid -19. Turkish Journal of Physiotherapy and Rehabilitation. 2021; 32(3) : 12486-93.
67. Gandhi P, Kaur M, Punia RS, Halappa TS, Jeddy N, Singh HP. Myofibroblasts as important diagnostic and prognostic indicators of oral squamous cell carcinoma: an immunohistochemical study using alpha smooth muscleactin antibody. J Oral maxillofac Pathol 2021;XX:XX-XX (**PUBMED – accepted for Publication**)
68. Singh HP, **Thippeswamy SH**, Gandhi P. A retrospective study to evaluate biopsies of oral and maxillofacial lesions. J Pharm BioallSci 2021; DOI: 10.4103/jpbs.JPBS\_597\_20. (**Pubmed, Scopus, web of science indexed**)

69. Dr.Richa Singh, Dr.Malvika Agarwal, Dr.UmeshChandra Chaudhary, Dr.SnehLata Verma, Dr.Hemani Sukhija, **Dr.Thippeswamy SH**. Efficacy of Chlorhexidine in Patients with Different Orthodontic Brackets.2021.32(3). (**SCOPUS/WEB OF SCIENCE**)
70. Dr. Richa Singh , Dr. Malvika Agarwal , Dr. Umesh Chandra Chaudhary , Dr. Sneha Lata Verma , Dr. Divya , **Dr.Thippeswamy SH**, Assessment Of Different Malocclusion In Young Population. Turkish Journal of Physiotherapy and Rehabilitation2021; 32(3):32809-812 (**SCOPUS/WEB OF SCIENCE**)
71. Munabhawani Bugga, Ramandeep Singh Punia, **Thippeswamy SH**. Usefulness of demirjian's comprehensive dental chart for age estimation in dental practice- A pilot radiographic study. J Indian Acad Oral Med Radiol2021;33:468-71 (**SCOPUS/WEB OF SCIENCE**)
72. **Singh HP**, Thippeswamy SH, Gandhi P, Salgotra V, Choudhary S, Agarwal R. A retrospective study to evaluate biopsies of oral and maxillofacial lesions. J Pharm Bioall Sci 2021;13(Supplement 1, May):115-118. (Pubmed, Scopus)
73. Sharma G, Kumar R, **Singh HP**, Gupta M, Gupta M. Expression of podoplanin in tumor cells and lymphatic vessels in both tumoral and peritumoral areas and correlation with metastatic potential of oral squamous cell carcinoma. J Oral Maxillofac Pathol 2021;25:131-5. (Pubmed, Scopus)
74. Meenakshi Bhasin, **Harkanwal Preet Singh**. Prevalence of Oral Diseases in Stress Related Disorders- An Original Research. Annals of the Romanian Society for Cell Biology 2021; 25 (5):2343-2348. (Scopus)
75. Bhasin M, Singh HP, Singh P, Dhingra R, Kohli SA, Azad A. Determination of Role of Type 16 Human Papillomavirus and Risk Factors in Assessing Oropharyngeal Cancer Survival. J Pharm Bioallied Sci. 2021 Nov;13(Suppl 2):S1300-S1302. doi: 10.4103/jpbs.jpbs\_132\_21. Epub 2021 Nov. (PUBMED, SCOPUS)
76. Gandhi P, Kaur M, Punia RS, Halappa TS, Jeddy N, Singh HP. Myofibroblasts as important diagnostic and prognostic indicators of oral squamous cell carcinoma: an immunohistochemical study using alpha smooth muscleactin antibody.J Oral maxillofac Pathol 2022. (PUBMED , SCOPUS)
77. **PATENT** published- 'Antimicrobial Bandage Dispensing Device' Application Number: 353150-001, Cbr Number:209817.
78. Singh HP, Thippeswamy SH, **Gandhi P**, Salgotra V, Choudhary S, Agarwal R. A retrospective study to evaluate biopsies of oral and maxillofacial lesions. J Pharm Bioall Sci 2021;13(Supplement 1, May):115-118. (Pubmed, Scopus)
79. **Gandhi P**, Kaur M, Punia RS, Halappa TS, Jeddy N, Singh HP. Myofibroblasts as important diagnostic and prognostic indicators of oral squamous cell carcinoma: an immunohistochemical study using alpha smooth muscleactin antibody.J Oral maxillofac Pathol 2022. (PUBMED , SCOPUS)
80. A comparative evaluation of remaining dentin thickness following biomechanical preparation of teeth using different rotary file systems: An in vitro study.Journal of Conservative Dentistry. (PUBMED INDEXED)
81. Antibiotics: a double edged sword. International Journal of Research in Health and Allied Sciences.
82. Management of Subgingival root fractures- a new approach to orthodontic extrusion: A case report . International Journal of Research in Health and Allied Sciences.

83. Post obturation symptoms: A comparative evaluation of single visit and multiple visit root canal treatment. Endodontology. (SCOPUS INDEXED)
84. Surgical management of a persistent periapical cystic lesion: A case report. Endodontology. (SCOPUS INDEXED)
85. A new method of restoring subgingival fracture with a polished collar of custom made post and core (SCOPUS INDEXED)
86. Apical end resection followed by root end ultrasonification and sealing with various retrograde filling materials: A case series. Endodontology. (SCOPUS INDEXED)
87. A remarkable method toward salvaging a tooth employing intentional replantation. Endodontology. (SCOPUS INDEXED)
88. Kumar A, Saini RS, Sharma V, Rai RU, **Gupta P**, Sabharwal P. Assessment of pattern of oral prosthetic treatment and prevalence of oral diseases in edentulous patients in North Indian Population: A cross-sectional study. J Pharm Bioall Sci 2021;13:S187-9.
89. Mehta A, **Khuller N**. Dentinal Hypersensitivity: A challenge for dentist. I dentistry 2021; 17(1): 27-32.
90. Mehta A, **Khuller N**. Necrotizing Ulcerative Periodontitis: A Review. I dentistry 2021; 17(1): 33-37.
91. Mehta A, **Khuller N**. Role of Bisphosphonates in dentistry. I dentistry 2021; 17(1): 38-46.
92. Sharma R, **Khuller N**. Oral Mucocele Removal in a Pediatric Patient Using Diode Laser: A Case Report. J Oral Health Comm Dent 2021; 15 (3):149-151.
93. Bothara D, **Khuller N**, Mehta A. Usage of antibiotics and analgesics in periodontics. Lambert Academic Publishers. ISBN: 978-620-3-92726-9
94. Bothara D, Bansal P, **Khuller N**, Arundeeep, Kaur R, Songra R. A comparative evaluation of Sybograf Plus with PRF as compared to PRF alone in treatment of infrabony defects – A Clinico-Radiographic Study. National Research Denticon 2021; 10(1): 1-8.
95. Rehabilitation of Edentulous Mandible with Overdenture retained by Single Mid-Symphyseal Implant: A Clinical Report. Journal of Prosthodontic Dentistry (2021)
96. Gingival Depigmentation using Diode Laser: A Case Report. Journal of Updates in Dentistry: Jan-Jun 2021; 10(1); 28-30
97. The Rehabilitation of Edentulous Mandible with the use of All-on-Four Implants Concept: A Case Report. Annals of RSCB Vol 25, Issue 4; 10576-10581
98. Prongs Denture for Alveolar Defect: A Case Report. Annals of RSCB Vol 25, Issue 4; 10570-10575
99. Maxillary Single Implant Retained Overdenture: A less Invasive and More Effective Alternate Treatment Option for Maxillary Arch Rehabilitation: A Case Report. Annals of RSCB Vol 25, Issue 4; 10593-10598
100. Arora V, Bains SK, Bhatia A, Grewal M, Kaur S. Prevalence of developmental anomalies of teeth in patients undergoing orthodontic treatment. Baba Farid Univ Dent J 2021; 11(1): 53-58.
101. Ruchi M, Sandeep KB, Archana B, Nisha D, Sukriti M, Deepika. Candida prevalence in the saliva of controlled & uncontrolled diabetic patients- a clinical study. J Indian Acad Oral Med Radiol 2021; 33: 301-5.

102. Vyas T, Nagi R, Bhatia A, Bains SK. Therapeutic effects of green tea as an antioxidant on oral health- a review. *J Family Med Prim Care* 2021; 10: 3998-4001
103. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Dentinal hypersensitivity: A challenge for dentist. *i dentistry Volume 17, No 1, Jan-April 2021:27-32*
104. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Necrotizing Ulcerative Periodontitis: A Review *i dentistry Volume 17, No 1, Jan-April 2021:33-37.*
105. Anita Mehta, Nitin Khuller, Parul Gagneja, Ramandeep Singh Brar, Harbhajneek Kaur. Role of Bisphosphonates in dentistry. *i dentistry Volume 17, No 1, Jan-April 2021:38-46.*
106. Mariyam Momin, Parul Gagneja, Anita Mehta, Akshi Shekhar, Humairaah N. Probiotics in Periodontal health and disease: A Review Article. *i dentistry Volume 17, No 2, May-Aug 2021:31-39.*
107. Darshna bothra, Nitin Khuller, Anita Mehta. Usage of antibiotics and analgesics in periodontics. Lambert Academic Publishers. ISBN: 978-620-3-92726-9
108. Anita Mehta, Isham Mittal, Anushka Kakkar. Artificial intelligence in dental medicine. *Acta Scientific Dental Sciences Vol 6, Issue 2 February 2022.*
109. Dr. Kotni Sheetal, Dr. Priyanka Raj S, Dr. Akhand Pratap Singh, Dr. Sukhmeet Kaur, Dr. Manisha Rani, Dr. Arshdeep Kaur, "Mucormycosis: An Update", *IJMACR- September – October - 2021, Vol – 4, Issue -5, P. No. 35 – 40.*
110. Prevalence of Palm prints and their association with ABO blood group and gender among Medical Students of North India *Journal of Pharmacy and Bio allied Sciences*
111. Analysis of Age and Gender-Related Changes in Gingival Width in Patients of Known Population: A Cross-sectional Study *J Pharm Bioallied Sci.* 2021 Jun; 13(Suppl 1):S436-S439.
112. Plasma osteocalcin levels status of oral Disease & alteration in Mandibular bone density in postmenopausal women. *J contemp Dent Pract* 2020; 21(8) 916- 921
113. Evaluation of Students' Response to Teaching methodologies in Physiology before and during the Covid Pandemic. *European Journal of Pharmaceutical and Medical Research.* 2021, 8(8), 389-394.
114. Naveenta Gupta, Monika Sharma, Rajeev Sharma, Khushdeep Singh Arora. Electrophysiological studies in newly diagnosed cases of Hypothyroidism. *Highlights on Medicine and Medical Science.* Vol 12, 28 July, 2021: page 7-13.
115. Kaur G, Kumar P, Kaur S. Drug repurposing: smart solution for cancer. *Eur J Biomedical and Pharmaceutical Sciences*, 2021: 8(8) Systematic Review
116. Kaur S, Singh G, Kumar P. Pharmaceuticals and the Competition Law: Impact on Consumers. *Journal of University Institute of Legal Studies* 2021, 15(1). Review Article
117. Kaur S, Singh H, Kaur K. Compilation of registered clinical trials for the treatment of COVID-19 infection. *Int J Basic Clin Pharmacol* 2021; 10:457-63. Systematic Review
118. Kaur S, Gill S, Bhardwaj N, Kaur R. Mitigating the impact of COVID-19 through technological interventions is India legally equipped: Aarogya app case study. *Medico Legal Update.* 2021 Mar 12; 21(2):1146-50. Integrative Review



### **SAD DEMISE**

Management, Faculty and Students of Dasmesh Institute of Research and Dental Sciences deeply condole the sad demise of S.Harjinder Singh Tangari, Executive member of SSBPSES, Faridkot. May the departed soul rest in peace

Late S.Harjinder Singh Tangari was an eminent writer, Erudite Scholar, A bold model of courage, Cultural Icon, Reputed Tax consultant, executive member of SSBPSES and a centurion. May you be comforted by the outpouring of love surrounding you. We Miss you beloved centurion chahaji.

I have no words to thank our worthy president S. Gurdev Singh Brar IAS (Retd), for constant encouragement and support, and indeed he is an indescribable personality – so pure, so patient, so humble and so wise...we are blessed to have a leader of such calibre. I am also grateful to our Late. S.Kuldeep Singh Gill, Sr.Vice president, Director Dr. Gursevak Singh, Joint Director S.swaranjit singh Gill, General Secretary S. Jasbir Singh Sandhu & Joint Secretary S. Amarjit Singh Doad and all other members for their commitment and conviction towards the society. I am proud of my dedicated faculty, staff and dearer students for being co-operative, helpful and contribution to the growth of the institution.

Though we are proud of our many successes, we cannot be satisfied by simply resting on our laurels. It is our mission to strive higher. No matter how many goals we reach along the way, the true and unfatigueable spirit of lifelong progress runs through the core of our mission.

Sd/-

**Dr.S.P S Sodhi**  
**Principal**  
**DIRDS, Faridkot**