



Annual Report 2020-21

Completing Twenty nine years for an institution is a worthy stage where one can start matching expectations with results, objectives with achievements and above all, blessings enjoyed with difficulties & hardships endured! Dasmesh Institute of Research & Dental Sciences, Faridkot has emerged a premier Dental Institution with difference, a promising institution of the country providing value added, quality education in Dentistry, and an institution marching towards excellence!

It is often said “Perfection is not attainable but if we chase perfection, we can catch excellence” Yes, every school and college strives for excellence. So do us, at DIRDS with the Vision “To Establish an Excellent, Value-based Educational Hub to Meet the Challenges of Global Competitiveness”,

I have no words to thank our President S. Gurdev Singh Brar, IAS (Retd.), S. Kuldeep Singh Gill, 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.

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 ST PROF (ALSO UNIVERSITY RANK 1)	JASMINE SONDHI
S.AMRIK SINGH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 2 ND PROF. (ALSO UNIVERSITY RANK 3)	AMANADEEP KAUR
SMT.KULJEET KAUR MARWAH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 3 RD PROF. (ALSO UNIVERSITY RANK 1)	GURJIT SINGH
DR.AMARJEET SINGH MARWAH GOLD MEDAL	GOLD MEDAL FOR TOPPER IN 4 TH PROF. (ALSO UNIVERSITY RANK 1)	POSHALI
DR.MANPREET KAUR SIDHU MEMORIAL GOLD MEDAL	GOLD MEDAL FOR SUBJECT IN ORAL PATHOLOGY	GURJIT SINGH
RANK 1(CONSERVATIVE AND ENDODONTICS	MRS. HARBANS KAUR MEMORIAL GOLD MEDAL	DR.ANMOLPREET KAUR
RANK 1(CONSERVATIVE AND ENDODONTICS	MRS. HARBANS KAUR MEMORIAL GOLD MEDAL	DR.MANISHA GARG

OVERALL RESULTS – BDS 2019-20

	Total no of Students	Total pass students	First division
First Year BDS	85	63(74.12%)	60(95.23%)
Second Year BDS	102	77(75.50%)	77(100%)
Third Year BDS	80	78(97.5%)	73(93.59%)
Final Year BDS	38	27(71.05%)	27(100%)

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

FIRST PROF		
COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
1 st	Jasmine Sondhi	1 st
2 nd	Chandana	3 rd

3rd	Harleen	
SECOND PROF		
COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
1st	Amandeep Kaur	1ST
2nd	Smile	
3rd	Aditya Raj	
THIRD PROF		
COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
1st	Gurjit Singh	1st
2nd	Shubhangi	2nd
3rd	Aparna	
FINAL PROF		
COLLEGE RANKING/PROF	NAME OF THE STUDENT	UNIVERSITY RANKING
1st	Poshali Goyal	1st
2nd	Kannika Juneja	2nd
3rd	Tanvi Mahajan	4th

Our management always encourages meritorious students to excel. The toppers in the BDS 1st, 2nd, 3rd, 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. Few among them are:

1. **Dr.Nithinpreet Kaur** was awarded STUDENT MERIT AWARD -2020 by PIERRE FAUCHARD ACADEMY INTERNATIONAL.

2. **Proud Distinction holders**

YEAR	NAME OF STUDENT	FATHER'S NAME	SUBJECT
1 st Prof.	Jasmine		PHYBCH
1 st Prof.	Harman		PHYBCH
1 st Prof.	Chandana		PHYBCH
2 nd Prof.	Amandeep Kaur		PATMIC,PHA
2 nd Prof.	Smile		PATMIC
3 rd prof	Gurjit Singh		OP
4 th Prof.	Poshali Goyal		OMFS,OMR, PERIO,CONS
4 th Prof.	Kannika Juneja		OMFS,OMR
4 th Prof.	Ramanpreet Kaur		OMFS
4 th Prof.	Tanvi Mahajan		OMR
4 th Prof.	Kanwaljit Kaur		PERIO

DIRDS ACTIVITY DIARY 2020

1. **PROFESSIONAL ETHICS DEVELOPMENTAL PROGRAMMES**

- A. **CONVOCATION 2020 &ANNUAL ACADEMIC AWARD CEREMONY**

Annual Convocation 2020 was held on 6th March 2020 at Capt Dr Puran Singh Auditorium, DIRDS Faridkot . Prof (Dr.) Mahesh Verma, Vice Chancellor Guru Gobind Singh Indraprastha University New Delhi was the chief guest on this occasion. Prof (Dr.) O.P kharbanda, Former Chief CDER, AIIMS, New Delhi and Chairman ICMR was the guest of honour. S. Gurdev Singh Brar IAS (Retd) President SSBPSES, S. Kuldeep Singh Gill, Senior Vice President SSBPSES , Dr Gursevak Singh, Vice President and Director DIRDS , S. Jasbir Singh Sandhu, General Secretary SSBPSES , S Amarjit Singh Doad, Joint. Secretary

SSBPSES and S. Swarnjeet Singh Gill, Treasurer SSBPSES and Joint Director DIRDS graced the occasion with their presence.

Academic Degrees were conferred to 102 graduates and 23 post graduates. This event was followed by institution's annual academic award ceremony. DIRDS religiously organizes this event to constantly motivate students to reach further milestones. During this event all the meritorious students who topped in the university and top meritorious students of each professional were rewarded with a pure gold medal and cash rewards. Institution also rewards best teacher, best employee, best safai sewak, best warden, and best graduate in all round activity, best hosteller for boys and girls.

B. POST LOCKDOWN – REOPENING OF THE INSTITUTUE

After the nationwide lockdown due to COVID 19 pandemic, both state and central government norms slowly began to unlock most of the activities, DIRDS was quick to adopt these regulation and first private dental institution of the state to reopen the hospital section on 10th May 2020. During this time institution and all employees are instructed to follow government regulation very strictly. Institution installed all kinds of precautionary banners at most places by displaying COVID 19 norms and instructions along with foot operated sanitisation areas and thermal screening for all who visits the hospital. Regular sanitization of the working station, providing all necessary personal protective equipments for both patients and doctors, and maintaining infection control protocol to the highest standard. Protecting health workers who risk their lives for patient care was and has been one of DIRDS biggest priority. The pandemic caused acute shortage of essential supplies. In responding to the prevailing situation, institute procured all essential supplies including PPE kits, N95 masks, face shields, hand sanitizer, automatic hand sanitizer dispensers etc., and thus served the community during this crucial period

C. E- TEACHING AND LEARNING

Even during the Pandemic COVID 19 situation, Institution was quick to adopt newer available teaching modalities and started using the online teaching method using ZOOM, Google Meet, Google Class room and various other online learning platform like Admission 24 from the very next week after the announcement of nationwide lockdown. During these long session of lockdown period institution does maintained the multidisciplinary integrated learning approach by organizing webinar series were also

hosted by inviting renowned speakers from different speciality. Also institutional CPC programmes and Faculty meetings are also encouraged through this online teaching platform. Committed to quality dental education, DIRDS provided technical support and virtual training to undergraduate as well as post graduate students throughout the lockdown period. Online teaching continued till students joined back and offline reaching resumed. All sent up examination during the challenging times of pandemic were conducted online

D. ORIENTATION DAY

Orientation day for the newly admitted under graduate students of BDS was held at Capt.(Dr).Puran Singh Auditorium on 18 th January 2021 and the dignitaries present on the occasion were our worthy Director Dr.Gursevak Singh as the chief guest and Joint Director S.Swaranjit Singh Gill as the guest of honour for the event. The event was hosted by Dr.Gursimrat Brar. Newly Joined students and the 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. Program was concluded with the grand lunch followed by campus tour for all the fresh students

2. RIGHT TO HEALTH AND EMERGING DEMOGRAPHIC ISSUES PROGRAMME

A. 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 15TH July to 31st July. Banners were displayed in the campus along with pamphlet are distributed among community regarding preventive measures for Dengue and fogging of the entire campus was performed.

B. RELEASE OF GUIDEBOOK OF COVID – 19 PANDEMIC MANUAL AND PROTOCOL

Within first month of learning of this new disease, DIRDS published it's comprehensive manual under the mentorship of Dr. SPS Sodhi, Principal. Dr. Ramandeep Singh Punia, Professor OMR and Dr Gursimrat Kaur, Assoc Professor OMFS also contributed in drafting the guidelines. Based on available information by various national and international agencies including DCI, Ministry of Health, CDC, WHO – the manual heralded a new model of patient management by enabling all departments to coordinate actions and resources together in real time.

C. QUARANTINING THE COVID 19 – COVID RELATED WEBINARS

During the nationwide lockdown DIRDS made serious efforts to raise the awareness about COVID 19. To raise the awareness among healthcare workers institution hosted a webinar on 10th May 2020 regarding **Dentistry post COVID 19**. Dr.SPS Sodhi, Principal, Prof. and Head of Department of Oral and Maxillofacial Surgery was the speaker on this event and more than 500 participants were present on this scientific programme.

IDA North- West in association with Care stream Dental conducted an online webinar on **Preparing to reopen your practice!! Are we ready for Dentistry ?** on 15th May 2020 in which Dr. SPS. Sodhi was invited as a Guest Speaker along with Dr. Manoj Goyal, Dr. G.K. Gupta and Dr. Ajay Sharma. All the Faculty members, interns , post graduates and IDA members all over the nation participated in this webinar

D. SAMPLE COLLECTION AND TESTING COVID 19 SAMPLES

Institute worked hard to keep essential dental health services running during challenging COVID 19 pandemic period and the need of the hour was to establishing COVID 19 sample collection and testing centers. During this period institution also released a COVID 19 Protocol manual for the proper execution of the guidelines and on 14th June 2020 established a Memorandum of Understanding (MOU) with District Health Authorities for setting up sample collection centre for RTPCR and established the use of rapid antigen tests in Dasmesh Hospital.

E. APPRECIATION FOR GOODNESS – *A salute to COVID Warriors*

DIRDS always stood first in appreciating the goodness, this time it was for the people who faced all the challenges during COVID 19 with strength ,determination and confidence , all

the health care workers who involved in collection and testing of COVID 19 samples from the department of Microbiology, GGS medical college, faridkot.

Institution along with all NGO's of Faridkot organized an felicitation event **A salute to COVID Warriors** on 30th June 2020 at GGS medical college auditorium. Honorable vice chancellor of BFUHS Prof.(Dr.) Raj Bahadur was the chief guest for the occasion. Dr.Gursevak Singh director DIRDS was present as guest of honour. Our respected Principal Dr.SPS sodhi presented the welcome address and Dr.Gursimarat Kaur Brar, Associate Professor, dept of Oral & Maxillofacial Surgery performed the role of master of ceremony. Mrs.Alka, lab. Technician in microbiology department of DIRDS was also felicitated during this event

F. VACCINATION FOR COVID 19

Overcoming the challenges to ensure COVID-19 release its grip on our lives in 2021, DIRDS set the bar for success and vaccination centre was established in 21st January 2021 for providing vaccination to all Faculty members, staff and students of DIRDS family.

3. ENVIRONMENT & SUSTAINABILITY PROGRAMME

A. Solar Energy Panel Inauguration

DIRDS has an established practice of being eco-friendly, which are reflected in the form of lush green landscaping and gardens, implementation of STP technology, solid waste management by making compost and further our institution holds the unique distinction in being the first one in the state to install 600MW rooftop solar energy station. On 6th march 2020 institution marked the inauguration of 600 MW roof top solar power project. This mega project was inaugurated by Prof (Dr.) Mahesh Verma, Vice Chancellor Guru Gobind Singh Indraprastha University Delhi. Prof (Dr.) O.P kharbanda, Former Chief CDER AIIMS New Delhi and Chairman ICMR was the guest of honour. S. Gurdev Singh Brar IAS (Retd) President SSBPSES, S. Kuldeep Singh Gill, Senior Vice President SSBPSES , Dr Gursevak Singh, Vice President and Director DIRDS , S. Jasbir Singh Sandhu, General Secretary SSBPSES , S Amarjit Singh Doad, Joint. Secretary SSBPSES and S. Swarnjit Singh

Gill, Treasurer SSBPSES and Joint Director DIRDS, Dr.SPS Sodhi, Principal and all faculty members present during this occasion.

B. ESTABLISHMENT OF HERBAL GARDEN

On 26th July 2020, with an intend to establish herbal garden of various types to popularize the usefulness of commonly available and frequently used Medicinal Plants among the various stakeholders and sensitize the public about our traditional knowledge. It is also a way of conserving Rare, Endangered and Threatened (RET) species of Medicinal Plants. DIRDS include following kind of key herbs in its garden *Tinospora cordifolia*, *Aegle mormelos* , *Polianthus tuberosa*, *Stevia rebaudiana*, *Elettaria cardamomum*, *Murraya koenigii*, *Aloe barbadensis miller*.

C. Tree Plantation Event

Looking at the wide range of utilities that trees provide to human kind and the world, you can understand the importance of planting even a single tree can bring about a significant change. The importance of planting trees has been emphasized time and again by DIRDS. This year on July 19, 2020 in association with Rotary club, Faridkot DIRDS organized a tree plantation event at Dasmesh Institute of Research and Dental Sciences campus. Dr.Gursevak Singh, Director, DIRDS, S.Swarnjit Gill, Joint Director, DIRDS, Principal Dr. SPS Sodhi. Faculty, members of DIRDS and members of Rotary club were present over the occasion.

D. International Oral and Maxillo-Facial Surgeons day

This day was celebrated on 13th February 2021 by the department of Oral and Maxillofacial Surgery, DIRDS, Faridkot; by planting Palm trees at the children park in the campus. This children park is already adopted by the dept. of oral and maxillofacial surgery for maintenance.

Dr. Gursevak Singh, Director and S. Swarnjit Singh Gill, Joint Director were the Guest of honors who were present during this plantation ceremony. Both director and joint director congratulated all the faculty members on the Max Fac day and also encouraged to do yeoman service for the needy people which is need of the hour. Dr. SPS Sodhi

Principal & HOD, department of oral and maxillofacial surgery thanked the director and Joint director for their continuous support to do excellence in academics, research, patient work and social work. Dr. Ramandeep Singh Brar, Professor, department of oral and maxillofacial surgery also thanked director and joint director work for their continuous support for doing such work. Dr. Mehak Malhotra, Dr. Sonu Gupta, all junior residents; Dr. Hitesh, Dr. Manpreet, Dr. Joseph, Dr. Simran, Dr. Akshpreet, Dr. Shine kamal and interns (Ashna , Harleen , Manvir , Malti , Yasmeen , Sandeep , Sofia , Ishwar) were also present in this ceremony.

E. SOLID WASTE MANAGEMENT - INSTALLATION OF COMPOST MACHINE

To keep the campus eco-friendly DIRDS initiated meticulous solid waste management by installing compost machine “ Suraj Techno Alliance ’ ’ of the capacity 100kg.70-75 kg on 19th February 2020. Using this machine solid waste is converted to 50k compost/24hrs and used in the gardens. Most of the waste produced in canteen, hostel mess and residential kitchen etc., are converted to compost by using this machine. Compost is made by decomposing organic materials into simpler organic and inorganic compounds in a process called composting. This process recycles various organic materials otherwise regarded as waste products.

4. HEALTH DETERMINANTS PROGRAMME

A. I am & I will – WORLD CANCER DAY

DIRDS with an intend to raise the awareness among the community regarding cancer, participated in Free cancer detection camp organized by Rotary Club Faridkot under the patronage of Civil Hospital and Baba Farid University of Health Sciences, Faridkot to commemorate “World Cancer Day” on Thursday,4th Feb 2021. Esteemed guests for the event were Dr. Dinesh Kumar Singh, Executive Director, AIIMS Bathinda and Sh.Vimal Setia IAS , Deputy Commissioner, Faridkot. It was also presided over by Dr.Sanjay Kapoor, Civil Surgeon, Faridkot and Rtn.Vijay Arora , District Governor R.I.D.3090. Dr. Chander Shekhar, S.M.O. Civil Hospital, Faridkot was honoured during the event. Screening of oral cavity for cancer detection was performed by team of dentists of DIRDS, led by Dr. SPS. Sodhi , Principal. Dr.Ramandeep Singh Punia, Professor Head, OMR ; Dr.Anita Mehta, Professor Periodontics; Dr. Ramanpreet Kaur khosa , Lecturer; Dr.Monika Bhat , P.G OMR and team

of Interns (Manvir Kaur , Ashna , Riya,Nishtha, Rincepal). 58 patients were screened for oral cancer and pre cancer.

B. AIDS AWARENESS PROGRAMME

Dr.Anita Mehta, Professor of Periodontics was invited as Guest Speaker to deliver a lecture on “FIGHT AIDS NOT PEOPLE WITH AIDS” at Dasmesh college of Pharmacy on 14th Feb 2020.It was attended by faculty and students and college of Pharmacy. This lecture was appreciated by all.

C. TOBACCO CESSATION PROGRAMME

“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 on 13th September 2020. At DIRDS this program was adopted by the department of Public Health Dentistry has made a rule of mandatory completion of this programme for all the interns. Thus helping the community by raising the awareness against the use & ill effect of tobacco.

5. SOFT SKILL DEVELOPMENT PROGRAMME

A. A - Z of ENDODONTICS

Department of Conservative Dentistry and Endodontics in association with Dept of Pediatric dentistry had organized a one day professional skill enhancement workshop on 5th December 2020 at DIRDS under the aegis of DACDE. Course participation was limited to the DIRDS faculty and post graduates due to COVID 19 guidelines .It was the first C.D.E program along with hands on workshop conducted at the institution after the pandemic COVID 19. This scientific programme was on the theme ‘ A to Z of Rotary Endodontics’. Dr.Sunandan Mittal, Professor & head,Dr. Tarun Kumar, Professor, & Dr. Vanita Keshav, Professor were the speakers and hands on demonstrators for this event.

B. MINOR ORAL SURGERY AND BIOPSY TECHNIQUES & HANDS ON WORKSHOPS ON SUTURING TECHNIQUES

A CDE program on principles of Minor Oral Surgery and Biopsy techniques and hands on workshop on suturing techniques on goat tongue was organized on 22nd December 2020. This CDE was organized by department of Oral and Maxillofacial Surgery under

the aegis of Dasmesh Academy of continuing Dental Education ; under the patronage of Dr.Gursevak Singh (Director) and S. Swarnjit Singh Gill(Joint Director). 120 delegates participated in this CDE workshop. Dr. SPS. Sodhi, Dr.Ramandeep Singh Brar, Dr.Gursimrat Brar and Dr.Mehak Malhotra were presented the keynote lectures and demonstrated the workshop.

ADVANCING DENTISTRY

The Dept of Periodontology under the aegis of DACDE, conducted a one day CDE programme & workshop on Lasers in Dentistry on 30th December 2020. Dr. Nitin Khuller, Prof & Head delivered a lecture on History of Lasers. This was followed by a lecture on Science of Lasers by Dr. Preetika Bansal, Prof. Later Dr. Archana Bhatia, Prof gave a lecture on Clinical Applications of Lasers in Periodontology. This was followed by a lecture on Clinical Applications of Lasers in Dentistry by Dr. Anita Mehta, Prof. The participants then moved to the Dept of Periodontology, where a hands-on workshop on chicken leg & tomatoes was conducted by all the faculty members of Periodontology. This event was attended by 26 PG students from various departments of DIRDS. This event was graced by the presence of our Joint Director, S.Swarnjit Singh Gill & our worthy Principal sir, Dr. SPS. Sodhi.

“LAB PROCEDURES IN FPD”

A CDE cum Hands on Workshop on "Lab Procedures in FPD" was organized by Dept. of Prosthodontics ,headed by Dr Pardeep Bansal on 04/02/2021. This CDE was organized under aegis of Dasmesh Academy of Continuing Dental Education under the patronage of Dr.Gursevak Singh, S. Swarnjit Singh Gill (Joint Director) and able Guidance of Dr.SPS. Sodhi (principal). The Guest Lectures were delivered by Dr.Pardeep Bansal, Dr.Poonam Bali, Dr.Rajnish Bansal, followed by demonstrations of various Lab Procedures. The Post- Graduates of various departments then did hands-on course on the same day.

6. YOGA AND WELLNESS PROGRAMME

A. INTERNATIONAL YOGA DAY 2020

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 celebrated Yoga day through online using

zoom on 21st June 2020 to bring peace, harmony, happiness and success to every soul in the world. Dr. Anita Mehta, Associate Professor, Department of Periodontology was in charge of conducting this event under the able guidance of our worthy Principal Dr. SPS. Sodhi. This event was organized in association with Pushpa Gujral Science City by conducting a webinar on theme “Yoga at home and Yoga with family”.

B. Burning FAT into FIT – 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 Kuldip 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 stored building fully equipped with state of art fitness machines for both cardio and weight training. It's 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.

C. OPENING OF VERKA MILK BAR

On 27th 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. ANALYTICAL SKILL DEVELOPMENT PROGRAMME

A. ORAL PATHOLOGIST DAY

Department of Oral Pathology celebrated 1st National Oral Pathologist Day on 25th February. Interns and BDS third year students participated actively in Quiz competition. Among Interns Phulpreet Kaur, Jasleen, Deepali, Nitinpreet stood 1st, 2nd, 3rd and 4th respectively. In third year Simarpreet and Robinpreet Team stood first. Heartiest congratulations to them. S. Swarnjit Singh ji, Joint Director and Dr. SPS Sodhi, Principal felicitated the winners.

B. E- POSTER COMPETITION

During the lockdown period along with online teaching and e learning DACDE organized an E-Poster competition for interns regarding the Preventive measures for COVID 19 Pandemic. This event was conducted online on 15th August 2020 among the interns. Judges of this poster competition were Dr.Meenu Bhola, prof & head, Pediatric Dentistry, Dr.Poonam Bali, professor, Prosthodontics, Dr.Preetika, professor, Periodontics and Dr. Gursimrat Kaur,Associate profesoor, Oral Surgery were juries for this event.

8. PERSONALITY & PROFESSIONAL DEVELOPMENT PROGRAMME

A. LEARNING FROM THE BEST – AOMSI MASTER CLASS 2020

Department of Oral and Maxillofacial Surgery, Dasmesh Institute of Research and Dental Sciences Faridkot, under the aegis of AOMSI organized Oral & Maxillofacial Surgery Master class from Feb 20,2020 to Feb23,2020. A plethora of guest speakers delivered lectures in these four days of hectic academic activities.

45 different guest speakers from all over India delivered lectures; out of which most eminent, viz. Dr. J.N. Khanna (Mumbai), Dr.Pritham Shetty (Bengaluru), Dr.Sonal Anchlia (Ahmedabad), Dr. Manoj Goyal (Ghaziabad), Dr.JeevanLata (Amritsar), Dr.Bhagwandas Rai (Udaipur Dr.Neelam Andrade (Principal, Nair Dental College, Mumbai), Dr. Ramakrishna Shenoi (Nagpur), Dr.Nageshwarlyer (Yamuna Nagar), Dr. Deepak Aggarwal (Indore), Dr. G. K. Gupta (New Delhi), Dr.Parvesh Mehra (New Delhi), Dr.Vidya Rattan, Dr.Vimal Kalia, Dr. Hemant Batra, Dr. Sachin Rai, Dr.Preetkamal singh (Chandigarh) and many others were present. More than 100 students from all over the country attended and got benefitted from the master class. On the concluding day, study material which included all the didactic lectures of the speakers, viva questions, case history proforma was given to the students.

B. VIRTUAL TRAINING SESSIONS

Committed to quality dental education, DIRDS provided technical support and virtual training to undergraduate as well as post graduate students throughout the lockdown period. Online teaching continued till students joined back and offline teaching resumed. During these long session of lockdown period institution does maintained the multidisciplinary integrated learning approach by organizing a number of webinar series on different speciality topics from renowned speakers who shared their knowledge and experiences especially with COVID-19 in the spirit of solidarity.

Sl No.	DATE	Type of Activity	Topic	Name of speaker
1	25.05.2020	WEBINAR	Why go digital in dentistry	Dr. Ajay Sharma
2	31.05.2020	WEBINAR	Professional negligence and legal aspect in dentistry	Dr. Prahlad A Saraf

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3	06.06.2020	WEBINAR	Step by step routine endodontic therapy	Dr. Vivek Hegde
4	10.06.2020	WEBINAR	“ Let’s see what we do- magnified!!” Microscopic endodontics	Dr. Anuj Bharadwaj
5	27.06.2020	WEBINAR	Gold restoration: an evidence based approach”	Dr. Satyanarayan
6	30.06.2020	WEBINAR	“Impact of root canal anatomy in treatment outcome”	Dr. Jojo Kottoor
7	13.06.2020	WEBINAR	“Accurate diagnosis and appropriate management of luxation injuries”	Dr. Ajay Logani
8	30.08.2020	WEBINAR	Informed consent- from dental surgeon’s perspective	Dr. George Paul
9	26.09.2020	WEBINAR	How to avoid plagiarism in your text	Dr. Rajiv Manhas

C. DCI Webinar Series

Sl.No	Date	Topic	Speaker
1.	28.06.2020	Pandemics and Dentistry	Dr.M.B.Aswath Narayanan
2.	05.07.2020	Infection control and need of changing oral surgical practice in the present scenario	Dr. Dharendra Srivastava
3.	12.07.2020	Covid and its implications in Conservative Dentistry and Endodontics	Dr. B.Mohan
4.	19.07.2020	Periodontics for the general practice	Dr. Balaji Manohar
5.	26.07.2020	Malocclusion and its consequences	Dr. N.R. Krishnaswamy
6.	02.08.2020	Wil I Be Happy in my profession	Dr. Sandesh Mayekar
7.	09.08.2020	Management of Impression materials, Impression and models in Covid 19 era	Dr. Veena Jain

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8.	16.08.2020	Medical history influencing implant outcomes and digital technology in implantology	Dr. Gunaseelan Rajan
9.	23.08.2020	Dental Caries- current concept of dental caries	Dr. Srinivas Vanaki
10.	30.08.2020	Informed consent- from dental surgeons perspective	Dr. George Paul
11.	06.09.2020	Management of traumatic injuries to young permanent teeth	Dr. Virinder Goyal
12.	13.09.2020	Serious Drug interactions and effects of dental importance- what every dentist should know	Dr. Keerthi Latha
13.	27.09.2020	Role of magnification in Conservative Dentistry and Endodontics	Dr.R.S. Mohan Kumar
14.	11.10.2020	Re- Treatment strategies in prosthodontics in general dental practice	Dr. T.V. Padmanabhan
15.	18.10.2020	Non surgical periodontal therapy	Dr. D.Gopala Krishanan
16.	01.11.2020	The Renaissance Era in Dentistry	Dr. Shankar Iyer
17.	08.11.2020	Orthodontic diagnosis and analysis of diagnostic record	Dr. Ashok Surana
18.	22.11.2020	Biopsy	Dr. Ranjan Rashmi Paul
19.	27.12.2020	Early childhood caries	Dr.M.S.Muthu
20.	03.01.2021	Tobacco cessation and dentistry	Dr. Vikrant Mohanty
21	17.01.2021	Evidence to deep learning - the new paradigm in orthodontics	Dr. Anmol Kalha
22	31.01.2021	Electronic Working Length Determination: Clinical tips or troubleshooting	Dr. Ajay Logani

23	28.02.2021	Clinicopathological perspective of development anomalies of teeth	Dr. Desai Rajiv Surendra
24	14-03-2021	Basic concepts of removable and fixed orthodontic appliance	Dr. Sunil Muddaiah

9. EMPLOYABILITY SKILL DEVELOPMENT PROGRAMME

A. WORKSHOP ON CLEANING, MOPING,& HAND WASHING

No matter the line if business, training employees has a lot of Obvious benefits. A good training program will help employees be the best they can be. Keeping the importance of infection control in the health care profession, it was very required 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 16th December 2020. 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, Assit Professor, Oral and Maxillofacial presented the lecture and demonstration.

10. INTERDISCIPLINARY PROGRAMMES

A. C.P.C PROGRAMMES

Interdisciplinary programmes are integral part of the DIRDS committed academic programme. This year DIRDS organized four interdisciplinary event in the form of clinico pathologic conferences (CPC). Two of these events were conducted on virtual platform due to COVID 19 restrictions and other two are conducted on both virtual and real mode. Following are the list of event and the speakers.

Sl.No	DATE	Type Of Activity	TOPIC	Name of Speaker	Department
1.	03.10.2020	CPC PROGRAMME	How to publish your research article	Dr. Sonu Gupta	Oral & maxillofacial Surgery
2.	26.10.2020	CPC PROGRAMME	Research grant writing	Dr. Nitin Khuller	Periodontology

3.	25.11.2020	CPC PROGRAMME	Epidemiology	Dr. Prahlad Gupta	Public Health Dentistry
4.	11.12.2020	CPC PROGRAMME	Institutional preparation- a road map for NAAC accreditation	Dr. Thippeswamy SH	Oral & Maxillofacial Pathology

11. MOCK DRILL PROGRAMME

A. MOCK FIRE DRILL

A mock Fire drill was conducted on 15th 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 guided about the evasive measures during the fire scenario. Principal Dr.SPS Sodhi explained the importance of these mock drill at the institutions.

12. DENTAL CAMPS

A. DENTAL CAMPS BY PERIODONTOLOGY

Under the able guidance of Dr. Gursevak Singh, Director; S. Swaranjit Singh Gill, Joint Director; Dr. SPS Sodhi, Principal & the leadership of Dr. Nitin Khuller, Professor & Head, the Dept of Periodontology, the institute organised a camp on 25th Feb 2020 in the college in which all periodontal treatment was performed free of cost. Also the patients who got themselves registered in this camp can avail of this facility for the next one month. A total of 117 patients were registered and scaling was done for more than 100 patients in the department. This initiative was sponsored by the institution under Mata Sohan Kaur Dental health scheme.

Yet another dental camp was successfully conducted by the department of periodontology on periodontal screening & treatment on 18.01.2021 (Monday). A total of 110 patients were screened for periodontal diseases & 58 patients were treated in this camp. The patients registered during this camp were given 50% discount on all periodontal surgical procedures till 18.04.2021.

B. PROSTHODONTIC DENTURE DELIVERY CAMP

With the blessings of our management Dr. Gursevek Singh, Director, DIRDS, and S.Swarnjit Singh Gill, Joint director, DIRDS and the able guidance Dr.S.P.S Sodhi, the department of Prosthodontics, of our college organised a mega dental camp on completion of 550th birth anniversary of Sri Guru Nanak Dev ji and Prosthodontist day(22.1.2021). During this camp a total of 127 cases were registered, out of which 72 cases were delivered with complete dentures costing approximately one lack under Mata Sohan Kaur Dental health scheme.

C. FIRST DENTAL CAMP POST LOCKDOWN

First dental camp was organized after the relaxation in COVID 19 norms from 26-29th November 2020. More than 500 patients were treated free of cost under Mata Sohan Kaur Dntal Health Scheme. During this dental camp treatments like extractions, restorations, scaling and root planing, complete denture and removable partial dentures were performed free of cost and all kind of dental X-Rays were charged nominal rates. 112 patients reported in Dept Oral and Maxillofacial Surgery, 105 patients reported in Dept Prosthodontics, 103 patients reported in Dept of Conservative Dentistry and Endodontics etc.

DETAILS OF COMMUNITY ORAL HEALTH CAMPS -2020

Sl. No	Date	Name of Place	Faculty in Charge	Number of Patients Screened / Treated
1	04-1-2020	Village Wadda Ghar, Moga	Dr. Amitoj Kaur (CD)	16
2	10-1-2020	Village Dhudhi, Fdk	Dr. Sonu Gupta (OS)	15
3	15-1-2020	Village Kothe Mal Singh, Fdk	Dr. Amitoj Kaur (CD)	20
4	17-1-2020	Govt. HSN Sen Sec. Boys School, Jaito	Dr. Manpreet Kaur (Pedo) Dr. Amitoj Kaur (CD)	175
5	18-1-2020	Govt. HSN Sen Sec. Boys School, Jaito	Dr. Manpreet Kaur (Pedo)	251
6	22-1-2020	Village Kareerwali, Fdk	Dr. Sonu Gupta (OS)	49
7	24-1-2020	Jaito	Dr. Raman sekhon (Cons)	40
8	27-1-2020	Village Chand Bhan	Dr. Amitoj Kaur (CD)	36
9	29-1-2020	Village Rameana	Dr. Amitoj Kaur (CD)	30
10	03-2-2020	S K Public School, Talwandi Bhai	Dr. Ramanpreet Khosa (OMR)	253
11	05-2-2020	Village Mahlan Kalan	Dr. Sonu Gupta (OS)	32
12	08-2-2020	Village Saravan, Fdk	Dr. Mehak Malhotra (OS)	43

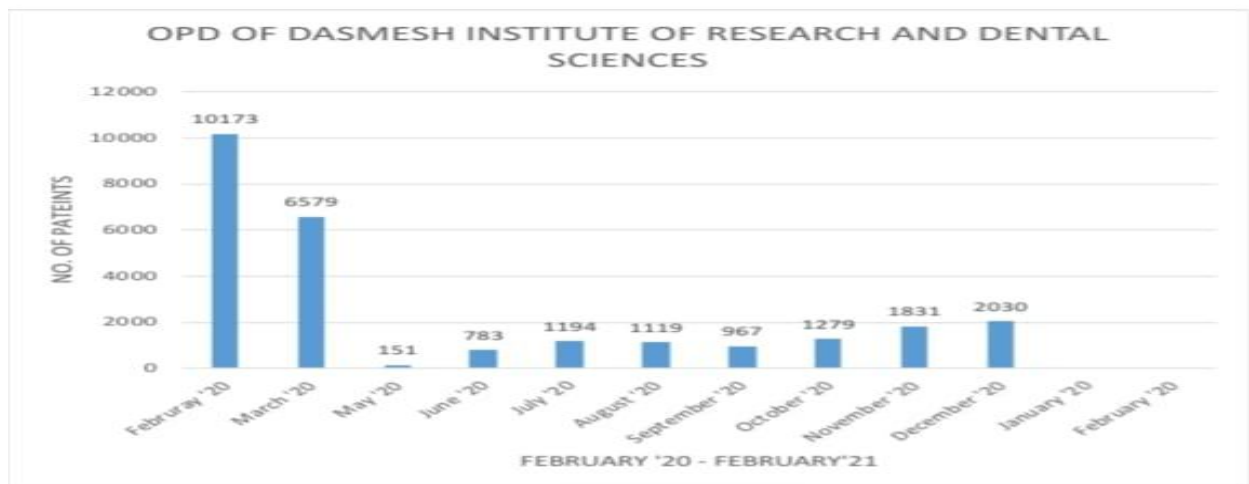
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13	10-2-2020	S K Public Senior Secondary School, Talwandi	Dr. Raman sekhon (Cons)	142
14	12-2-2020	Village Khara, Fdk	Dr. Amitoj Kaur (CD)	28
15	15-2-2020	Govt. High School, Mumara	Dr. Amitoj Kaur (CD)	136
16	17-2-2020	Village Koharwala	Dr. Ramanpreet Khosa (OMR)	12
17	19-2-2020	Village Wander, Moga	Dr. Ramanpreet Khosa (OMR)	60
18	25-2-2020	Dasmesh Dental College	Perio Dept	117
19	28-2-2020	Village Doad, Fdk	Dr. Manpreet Kaur (Pedo)	32
20	02-03-2020	Village Kamiana	Dr. Amitij Kaur (CD)	50
21	04-03-2020	Village Pipli	Dr. Sonu Gupta (OS)	58
22	11-03-2020	Village Ghumiara	Dr. Sonu Gupta (OS)	33
Total Number of Camps - 22			Total Number of Patients -	

DETAILS OF SCHOOL DENTAL HEALTH CAMPS -2020

Month	Number of camp	Number of patient screened	Number of patient treated
Jan	01	150	56
Feb	03	350	51
March	00	00	40
March 2020 - Feb 2021 – COVID19 guidelines Schools closed			

INSTITUTIONAL OPD 2020 - 21



13. FACULTY TRAINING PROGRAMME

A. E- LEARNING PROGRAMME FOR ALL FACULTY FROM MEU INDIA

Pandemic COVID 19 Period was really challenging for any academic institution as it was the time when connecting students and teachers was possible only by means of digital platform. considering the need of the situation DIRDS took the initiative to train all faculty members in the field of E-learning, to make our faculty completely efficient to reach our students by means of all available virtual learning platforms. MEU INDIA aims at connecting the teachers and students on a digital platform for the purpose of education and learning. Implementing the concepts of Tele- education and Tele-medicine. So in order to fill up the gaps in knowledge scenario of the health system, institute organized an online course for dental faculty members of college from MEU INDIA. The course was conducted completely Online using the GOTO Webinar and Zoom and Google meet technology. About 35 lectures were held over a period of 4 months.

14. SPORTS AND CULTURAL EVENTS

A. ALUMINI MEET 2020

A magnificent congregation was held on 5th March 2020 at Capt (Dr.) Puran Singh Auditorium, DIRDS, Faridkot where the young talent of the institute were appreciated for their outstanding efforts in the academic year 2019-20. After the convocation and Academic award ceremony in the morning post lunch session was filled with fun , games and masti. Post lunch all alumni, faculty and students enjoyed their time by involving fun games, photo booths, activities, food stations and many more at the stalls set by all professional years. same day cultural extravaganza was presented by the students and alumni of DIRDS in the evening. Dr.Raj Bahadur, Vice Chancellor, BFUHS was the chief guest for this event. All the members of Governing council of Sangat Sahib Bhai Pheru Sikh Education Society, principal & faculty members of DIRDS were present during this event. This cultural event included rocking performances by students, alumni and concluded with awesome performances by the faculty members followed by D. J night and Gala Dinner.

B. GLOWING BONFIRE - ‘ ਈਸਰ ਆ, ਦਲਿੰਦਰ ਜਾ,ਦਲਿੰਦਰ ਦੀ ਜੜ੍ਹ ਚੁੱਲ੍ਹੇ ਪਾ’

This year the festival of LOHRI was celebrated on 13th January 2021 in the college campus. 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 the sun's northward journey to the hemisphere, which is also referred to as Uttarayan. This year at DIRDS we celebrated by lightening of a bonfire, which is considered as an ancient tradition. Students performed few cultural performances followed by DJ to spread the message of happiness and peace of Lohri all around. Dr. Gursevak Singh, our worthy director, Dr. Gulbir Kaur, renowned gynaecologist of Faridkot, Dr. SPS Sodhi, principal, faculty members and students were present.

15. AWARDS & ACADEMIC ACHIEVEMENTS

A. CONGRATULATIONS TO S.GURDEV SINGH BRAR

Satisfied & Proud moment for all DIRDIANS, as our worthy president S.Gurdev Singh Brar (I.A.S Retd) was invited as guest speaker by law society, Faculty of Law college, Aligarh Muslim University on the occasion of International Virtual conference on Sir SYED VISION & MISSION on 10th October 2020. Heartiest Congratulations to our president sir for this prestigious honour.

B. S.GURDEV SINGH BRAR as TOP 101 Punjabi across the Globe

Jagat Pujabi Sabha acknowledged and honoured top 101 Punjabi across the globe who have contributed to the literature of promoting Punjabi in the world and who have contributed in philanthropy and human service for the society. Jagat Pujabi Sabha under the patronage of former Vice Chancellor of BFUHS, organized an impressive felicitating event on 20th Feb 2021 at Khalsa College, Patiala. S.Gurdev Singh Brar IAS(Retd.) president of the SSBPSES management was the guest of honour during this function and he was also one among the top 101 punjabi who were honoured with this prestigious recognition and honoured on this day. Dr. A.S. Marwaha and S. Sant Singh Chhatwal were also honoured on this occasion, their contribution in helping our institution is already in abundance since years and their award was received by Dr. Gursevak Singh, Director DIRDS and Dr. S.P.S Sodhi, Principal DIRDS.

C. REALIZZAZIONE – Dr. SPS Sodhi

On the occasion annual academic ceremony of the DIRDS on 5th March 2020, board of governors of DIRDS awarded Dr. SPS Sodhi, Principal, professor and Head of

department of Oral and Maxillofacial Surgery as Best Principal and most inspiring teacher award 2020.

Another proud moment for all DIRDIANS, as our beloved Principal Dr. SPS Sodhi was nominated as chairman of Board of studies, Baba Farid University of Health Sciences, Faridkot

Considering the dedication, commitment and contribution towards the society during the pandemic COVID 19 period NGO Ek Koshish honoured DR.SPS Sodhi COVID healthcare Warrior . We are proud of you sir.

D. Dr.SPS Sodhi as Guest Speaker

Another proud moment for DIRDIANS as our beloved Principal Dr.SPS Sodhi, Invited as **Guest Speaker** for Webinar on Medical Emergencies, organized by BJS Dental College, Ludhiana on 23rd December, 2020. More than 500 delegates registered and participated for this webinar.

Yet 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 16th march 2021.

E. 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 28th February 2021.

F. 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 28th February 2021.

G. 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 25th march 2021.

H. SELFLESS ACT TOWARDS HUMANITY – SALUTATIONS !!

Dr. Anupma Gupta, Professor & Head, Department of Human Anatomy, was honoured with Bhai Ghanaiya award along with Dr Harkanwal Preet Singh, Associate Professor, Department of Oral Pathology. It was a glorious day in the history of DIRDS as two of our faculties were honoured by Bhai Ghanaiya award by Bhai Ghanaiya Cancer Roko Sewa Society. Prof Dr. Anupma Gupta who saved the life of two people involved in a roadside accident even at the cost of her own life on a foggy morning on 10th Dec 2019. While she was rescuing the accident victims she was run over by a truck. She lost both her legs while performing this selfless act of humanity. Dr. Harkanwal preet Singh rescued her to the nearby hospital. Because of his tireless and selfless efforts she could get the emergency treatment. Management , Principal , Faculty and students salute our brave hearts . Salutations !!

I. DREAM BELIEVE ACHIEVE

12th December 2020 on the occasion of 34th Annual Convocation Pierre Fauchard Academy , our faculty Dr. Nitinpreet Kaur was awarded with 'Pierre Fauchard Academy Award2020'. This award is given for being one among India's Top 15 BDS Students. We all proud of your achievement and wish many more success like this in future. Congratulations Dr.Nitinpreet Kaur.

GROWTH & DEVELOPMENT

A. PROJECTS COMPLETED

- Completion of installation Solar energy panels for electricity – project worth more than 2 crores
- Up gradation of College website & Institutional App
- New block of Bibi Nanki Girls Hostel
- Installation of Compost machine
- New Gymnasium – Fitness Hub
- Opening of Verka Milk Parlour

B. 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
- Play ground for outdoor sports


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 Sr.Vice president S.Kuldeep Singh Gill, 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.



The woods are lovely, dark and
deep. But I have promises to
keep, and miles to go before I
sleep.

Thank you

Sd/- 
Dr.S.P S Sodhi
Principal
Dr. S.P.S. Sodhi
Principal
Dashmesh Institute of Research
& Dental Sciences, FARIDKOT