

“उत्कर्ष”



Post Graduate Institute of Child Health, Sector-30, Noida
First Foundation Day Celebration
12th April 2024





FACULTY MEMBERS POST GRADUATE INSTITUTE OF CHILD HEALTH, NOIDA



Seated (Left to Right): Dr. Ankur Agarwal, Dr. Usha Dudeja Bindal, Dr. Ruchi Rai, Dr. Akash Raj (M.S), Dr. Mukul Kumar Jain (CMS), Prof. (Dr.) Arun Kumar Singh (Director), Dr. D.K. Singh (Dean), Dr. Sumi Nandwani, Dr. Jyotsna Madan, Dr. Sangeeta Tripathi, Dr. Poonam Motiani

First Row Standing (Left to Right): Dr. Amrit Kaur, Dr. Dhiyva S. , Dr. Sunakshi Puri, Dr. Neema Tiwari, Dr. Anisha Sharma, Dr. Dinesh Kumar Sahu, Dr. Manish Girhotra, Dr. Umesh Shukla , Dr. Mukesh Kumawat, Dr. Vikrant Sharma, Dr. Abhishek Gupta, Dr. Alokita Sharma, Dr. Anushika Soni, Dr. N.P. Singh, Dr. Bhanu Kiran Bhakhri, Dr. Savitri Singh , Dr. Aditi Mathur, Dr. Nita Radhakrishnan, Dr. Diya Jain, Dr. Jayanthi G. , Dr. Naz Perween, Dr. Kusum Bharti, Dr. Akanksha Bhatia, Dr. Neel Aggerwal, Dr. Deeksha Bhalla, Dr. Seema Dua, Dr. Kavita Gupta, Dr. Silky Jain, Dr. Upasana Ghosh, Dr. Rani Manisha

Second Row Standing (Left to Right) : Dr. Mayank Nilay, Dr. Saroj Das, Dr. Surendra Bahadur Mathur, Dr. Manish Kumar, Dr. Umesh Bahadur Singh, Dr. Abhishek Dubey, Dr. Satyam Arora, Dr. Vikas Jain, Dr. Ankit Agarwal, Dr. Archit Sunil Pandharipande, Dr. Raunak Bir, Dr. Anuj Singh, Dr. Varun Venkat Raghavan.

**Message from Chief Secretary, Govt. of U.P.,
Chairman, Postgraduate Institute of Child Health, Noida**

दुर्गा शंकर मिश्र
मुख्य सचिव
Durga Shanker Mishra
Chief Secretary



उत्तर प्रदेश शासन
लोक भवन, लखनऊ - 226001
Government of Uttar Pradesh
Lok Bhawan, Lucknow-226001

दिनांक : 07 अप्रैल, 2024

संदेश

मुझे यह जानकर अत्यधिक प्रसन्नता हुई कि बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान, नोएडा द्वारा दिनांक 12 अप्रैल, 2024 को प्रथम स्थापना दिवस समारोह का आयोजन किया जा रहा है।

2. उत्तर प्रदेश शासन आम नागरिकों को प्रदेश में ही उत्तम स्वास्थ्य सेवायें तथा गुणवत्तापरक शिक्षा प्रदान करने के लिये निरन्तर प्रयासरत है। इस दिशा में बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान ने बाल रोगियों को उच्च स्तरीय चिकित्सा उपचार तथा अध्ययनरत छात्र-छात्राओं को गुणवत्तायुक्त एवं उच्च कोटि की शिक्षा प्रदान कर अपनी विशिष्ट पहचान स्थापित की है।

3. मुझे यह जानकर अत्यंत खुशी हुई कि संस्थान नवजात शिशु से लेकर 18 वर्ष तक की आयु के बच्चों के लगभग सभी सुपर स्पेशियलिटी इलाज के लिये एक रेफरल केन्द्र के रूप में स्थापित हुआ है। 15 विभागों के साथ संस्थान में राष्ट्रीय चिकित्सा परिषद एवं राष्ट्रीय परीक्षा बोर्ड दोनों के माध्यम से एकेडमिक पाठ्यक्रम संचालित हैं। इसके अतिरिक्त अंतर्राष्ट्रीय एवं राष्ट्रीय संस्थाओं के माध्यम से वाह्य अनुसंधान कार्यक्रम संचालित हैं।

4. संस्थान के स्थापना दिवस पर संस्थान के सभी प्रोफेसर्स, कर्मियों तथा अध्ययनरत छात्र-छात्राओं को बधाई देता हूँ और आशा करता हूँ कि भविष्य में भी उच्च स्तरीय अध्ययन, अध्यापन, अनुसंधान एवं चिकित्सा उपचार का कार्य निष्पादित कर संस्थान नवीन कीर्तिमान स्थापित करेगा।

(दुर्गा शंकर मिश्र)

**Message from Principal Secretary, Govt. of U.P.,
Vice Chairman, Postgraduate Institute of Child Health, Noida**

पार्थ सारथी सेन शर्मा
आई.ए.एस.
प्रमुख सचिव



अर्द्धशा०प०सं०-*Mem*१/पी०एस०(चि०स्वा०)/2023
चिकित्सा, स्वास्थ्य एवं परिवार कल्याण विभाग,
उत्तर प्रदेश शासन

दिनांक : 09-04-2024

संदेश

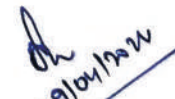
मुझे यह जानकर अत्यन्त प्रसन्नता हुई है कि बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान, नोएडा दिनांक 12 अप्रैल, 2024 को अपना "स्थापना दिवस" मना रहा है।

इस संस्थान ने जन्म से लेकर 18 वर्ष तक की आयु के बच्चों के उच्चकोटि के चिकित्सा उपचार तथा अध्ययनरत छात्र-छात्राओं को गुणवत्तायुक्त एवं उच्चकोटि की शिक्षा प्रदान कर अपनी विशिष्ट पहचान स्थापित की है। संस्थान अपने कार्य एवं उद्देश्य हेतु सतत् प्रतिबद्ध एवं कार्यरत है। मुझे आशा ही नहीं अपितु पूर्ण विश्वास है कि भविष्य में संस्थान अपने सभी उद्देश्यों को पूर्ण रूप से प्राप्त करने में सफल रहेगा।

संस्थान में राष्ट्रीय चिकित्सा परिषद्, राष्ट्रीय परीक्षा बोर्ड दोनों के माध्यम से एकेडमिक पाठ्यक्रम संचालित हैं। इसके अतिरिक्त राष्ट्रीय एवं अन्तर्राष्ट्रीय संस्थाओं के माध्यम से बाह्य अनुसंधान कार्यक्रम संचालित हैं, इसके लिए भी संस्थान बधाई का पात्र है।

संस्थान के स्थापना दिवस के अवसर पर जारी की जा रही स्मारिका हेतु आपको हार्दिक बधाई एवं शुभकामनाएं। यह स्मारिका इस अवसर की एक सुंदर स्मृति के रूप में सदैव आलोकित रहेगी।

शुभकामनाओं सहित।


(पार्थ सारथी सेन शर्मा)

Message from Director General, Medical Education, Govt. of U.P. on PGICH's First Foundation Day (12/04/2024)



किंजल सिंह
(आई०ए०एस०)
महानिदेशक



अ०शा०प०स०...../डी०जी०एम०ई०कैम्प/2023
चिकित्सा शिक्षा एवं प्रशिक्षण महानिदेशालय
उत्तर प्रदेश।

लखनऊ : दिनांक ०९.०४. 202३

Message

On this auspicious occasion of Postgraduate Institute of Child Health's foundation day, we extend heartfelt congratulations. As we celebrate this milestone, we recognize your unwavering commitment to Superspeciality Paediatric Clinical care extended to children, with multiple ailments ranging from the Newborn till 18 years of age, teaching and training programmes in 15 departments and ongoing high quality research in the Medical field.

Your institute stands as a beacon of hope, dedication, and innovation in the realm of pediatric medicine through your tireless efforts, countless lives have been touched, healed, and transformed.

As we reflect on the journey thus far, let us also look to the future with optimism and determination. May this day serve as a reminder of the vital role you play in shaping the health and well-being of our youngest citizens.

With deep appreciation for your invaluable contributions to pediatric healthcare, teaching, training and research we extend our best wishes for continued medical excellence, success and growth .

Kinjal Singh
(Kinjal Singh)

Message From President, National Board of Examinations in Medical Sciences

Dr. Abhijat Sheth
M.S., M.Ch., FRCS (Glasgow)
President



आयुर्विज्ञान में
राष्ट्रीय परीक्षा बोर्ड
स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार
**National Board of Examinations
in Medical Sciences**
Ministry of Health & Family Welfare, Government of India

Dear Friends and Colleagues,

It gives me immense pleasure to extend my warmest congratulations to the **Post Graduate Institute of Child Health, Noida**, on the occasion of its First Foundation Day. This milestone marks a significant moment in the journey of paediatric healthcare and education in our nation.

As we reflect on the past year, it is truly remarkable to witness the rapid growth and accomplishments of this esteemed institute. The establishment of the Post Graduate Institute of Child Health represents not just the inauguration of a new institution, but the beginning of a transformative era dedicated to the well-being of our children.

The field of paediatric healthcare demands unwavering dedication, innovation, and a deep sense of compassion. I am delighted to see how the faculty, staff, and students of this institute have risen to the challenge, demonstrating exceptional commitment to excellence in paediatric care, research, and education.

In our quest to nurture future leaders in paediatric medicine, institutions like the Post Graduate Institute of Child Health play a pivotal role. They serve as hubs of knowledge and innovation, shaping the trajectory of healthcare and improving outcomes for our youngest patients.

As the President of the National Board of Examinations, I am proud to witness the strides being made by this institute. Your dedication to upholding the highest standards in education and training is commendable and aligns perfectly with our shared vision of fostering excellence in medical education across India.

To the entire team at the Post Graduate Institute of Child Health, I offer my heartfelt congratulations on this momentous occasion. May your journey ahead be filled with continued success, ground-breaking discoveries, and impactful contributions to paediatric healthcare.

On behalf of the NBEMS, I extend my best wishes for the future. Let this Foundation Day serve as a testament to your achievements and a source of inspiration for the challenges and opportunities that lie ahead.

Thank you for your commitment to the noble cause of child health, and may you continue to shine brightly in the years to come.

Abhijat Sheth

Dr. Abhijat Sheth
President,
National Board of Examinations in Medical Sciences,
New Delhi

Message from Director, Postgraduate Institute of Child Health, Noida



POST GRADUATE INSTITUTE OF CHILD HEALTH SECTOR-30 NOIDA 201303

PROF. ARUN KUMAR SINGH
MS, M. CH, FAMS, FUICC, PGDPHA
DIRECTOR

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Phone No. 0120-2524102



The Director's Desk

It is my privilege and pleasure to welcome everyone to the 1st Foundation day function of this august body.

The Institute had its humble beginning on 11th April, 2015, as a standalone Paediatric Institute. It is one of very few 'only Paediatric' Institute of our country. It has its benefits and unique problems. Most Paediatric super specialty courses are neither recognized by National Medical Commission nor by the National Board of Examinations. The Institute is going for adaptive solutions. A plausible option could be conferring an Institute of National Importance (INI) status, which gives the freedom to start new courses. This would catapult the institute, as a leading centre for treatment and research in child hood related ailments, including hereditary diseases.

The institute is a paid one which translates into lesser footfall of patients. But, at the same time, it gives an opportunity for high level of care to the patients.

The design of the building, water seepages, etc. are some things which need considerable planning and action. The emoluments given to the Doctors and Nursing staff is also not at par with similar government Institutes in Lucknow. However, we shall continue to give our 100% to the Institute.

We are grateful to the Uttar Pradesh Government for the guidance and hand holding. Also, to the Press for portraying the good work being done in the Institute.

I take this opportunity to welcome our esteemed guests Dr. (Prof.) M. Srinivas, the young and dynamic director of AIIMS, New Delhi, who himself is a paediatric surgeon of repute, We also welcome Dr. (Prof.) Ajai Singh, Executive Director, AIIMS Bhopal, an illustrious Paediatric Orthopaedic surgeon and Brig. (Dr.) R. K. Gupta of GIMS Greater Noida an eminent paediatrician to this academic function. In the past both of them have been instrumental in the outstanding journey of this institute in their tenures as Director.

My congratulations to the staff and workers of this prestigious institute for their commitment and wish them academic laurels and personal progress.

(Prof. Arun Kumar Singh)

President- All India Institute of Medical Sciences, Raebareli.
Former

Vice Chancellor- Atal Bihari Vajpayee Medical University, Lucknow.

Director- Dr. Ram Manohar Lohia Institute of Medical Sciences, Lucknow.

Prof. & Head- Department of Plastic Surgery, K. G. Medical University, Lucknow.

President- Association of Plastic Surgeons of India.

President- Indian Society of Cleft Lip Palate and Craniofacial Anomalies.

President- National Academy of Burns, India.

Member, Medical Advisory Board, World Craniofacial Foundation, USA

**Chief Guest, First Foundation Day (12/04/2024),
Postgraduate Institute of Child Health, Noida**



Chief Guest

Dr Srinivas M, M.S (General Surgery), MCh (Paediatric Surgery)
Director, All India Institute of Medical Sciences, New Delhi

We are deeply honoured by the distinguished presence of Dr Srinivas as who is currently serving as the Director of AIIMS, New Delhi since September 2022. An illustrious Pediatric surgeon, he has more than 29 years of teaching experience, is on the editorial boards of many esteemed journals and has authored over 180 international publications. His special interests include Medical education and Good governance. He has contributed towards development of new facilities, programs and procedures at the Institute during this tenure.

There is only one cardinal rule: One must always listen to the patient."

Oliver Sacks

**Guest of Honour, First Foundation Day (12/04/2024)
Postgraduate Institute of Child Health, Noida**



Guest of Honour

Dr Ajai Singh, M.S, MCh (Orthopaedics and Trauma)
MAMNS, FICS, FIMS, FSS, Fellow (Paediatric Orthopaedics)
Executive Director, All India Institute of Medical Sciences, Bhopal

Formerly:
Director, PGICH, Noida
Prof. and Head, Dept. of Paediatric Orthopaedics, KGMU
Deputy Registrar, KGMU, Lucknow

We are deeply honoured by the distinguished presence of Prof (Dr) Ajai Singh who is currently Serving as the Executive Director of AIIMS, Bhopal since July 2022. An illustrious Orthopaedic surgeon, he has more than three decades of teaching experience, is on the editorial boards of many esteemed journals and has authored over 380 international and national publications. His special interests include Medical education and Good governance. He has been instrumental in the Rapid progress and commencement of New facilities , Programs and Procedures at AIIMS Bhopal including establishment of the First Paediatric Trauma centre in the country, at AIIMS Bhopal.

**Guest of Honour, First Foundation Day (12/04/2024)
Postgraduate Institute of Child Health, Noida**



Guest of Honour

Dr (Brig) Rakesh Gupta
Professor of Paediatrics

Director, Government Institute of Medical Sciences, Greater Noida, UP

Our Esteemed Guest of Honour, Dr (Brig) Rakesh Gupta, has been bestowed with the Chief of Army Staff commendation award three times during his distinguished career in the armed forces. He has been awarded the honorary Fellow of Indian Academy of Pediatrics, an honour reserved for senior pediatricians who have contributed to social work, academics and research. Brigadier Gupta has been recognized for the immense contributions to the state during COVID pandemic and for this zeal towards medical education and research.

"Medicine heals doubts as well as diseases."

Karl Marx

Message from Ex-Director, Postgraduate Institute of Child Health, Noida



Childpgi Noida <childpginoida@gmail.com>

Letter No.-214/2024, Regarding Invitation for the 1st Foundation Day Ceremony at PGICH, Noida.

2 messages

Childpgi Noida <childpginoida@gmail.com>
To: Devendra Gupta <profdkgupta@gmail.com>

Mon, Apr 8, 2024 at 1:30 PM

Respected Sir,

Greetings from PGICH, Noida

Please find attached herewith a letter under the above subject for your kind perusal, please.

Thanking you with regards,

Office of Director,

**Postgraduate Institute of Child Health,
(An Autonomous Body Under Govt. of Uttar Pradesh)
Sector-30, Noida, Gautam Buddha Nagar-201303.**



Letter No.-214.pdf
1595K

D.K.Gupta, AIIMS, New Delhi <profdkgupta@gmail.com>

Mon, Apr 8, 2024 at 4:25 PM

To: Childpgi Noida <childpginoida@gmail.com>, "Singh, Lucknow, Dr Arun" <singhkarun@hotmail.com>

Dear Prof Singh,

Thank you for your kind invite on the solemn occasion of the FOUNDATION DAY CELEBRATION of the Institute.

I send you my hearty congratulations for the very thought and I very much wish you all a great success.

Hope this function will be held each year after year. On this occasion, the faculty, Residents and the staff should review their contributions and vow to excel in their specialty to take this Institute forward by delivering their 100%.

Dear sir, I would have loved to join you at this time but being away in Melbourne.

Wishing you the best once again.

With regards
Devendra Gupta

—//
[Quoted text hidden]



Dr Devendra K Gupta,
MS, M.Ch (AIIMS), FAMS, FCSS (Srilanka), Hon.FRCS (Glas.), Hon. FRCS (Edin.)
Formerly:
Director , Postgraduate Institute Of Child Health, Noida (Aug 2018-Jun 21)
Vice Chancellor, King George's Medical University, Lucknow (2011-14)
Professor and Head, Dept. of Pediatric Surgery, AIIMS, New Delhi.

Message from Ex-Director, Postgraduate Institute of Child Health, Noida



संदेश

बड़े हर्ष का विषय है कि बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान, नोएडा दिनांक 12 अप्रैल, 2024 को अपना प्रथम स्थापना दिवस मना रहा है।

उ0प्र0 सरकार द्वारा सन् 2012 में संस्थान की स्थापना बाल चिकित्सा की सुपर स्पेशलिटीज में चिकित्सा, चिकित्सा शिक्षा, प्रशिक्षण एवं शोध के क्षेत्र में उच्च कोटि के विकास हेतु की गयी थी। संस्थान अपने इस उद्देश्य की प्राप्ति हेतु सतत प्रयासरत एवं अग्रसर है।

मुझे पूर्ण विश्वास है कि बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान आपके कुशल नेतृत्व में अपने उद्देश्यों को प्राप्त करने में अवश्य सफल होगा। संस्थान द्वारा स्थापना दिवस के शुभ अवसर पर स्मारिका का प्रकाशन हो रहा है, इस हेतु समस्त संकाय सदस्यों, अधिकारियों एवं कर्मचारियों को बधाई एवं शुभकामनाएँ।

आपकों इस आयोजन की सफलता हेतु ईश्वर से कामना करता हूँ।

शुभकामनाओं सहित।

डा0 अरुण-कुमार-भट्ट

पूर्व निदेशक

बाल चिकित्सा एवं स्नातकोत्तर
शैक्षणिक संस्थान, नोएडा

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The journey so far...

The concept

Is it a good idea to establish a superspeciality teaching hospital exclusively for children?

Probably this was the first seeding thought behind conceiving the concept of the institute, we now identify as Postgraduate Institute of Child Health (PGICH), Noida. Well, to get the optimal answer of this question, we have to traverse across the both directions of the time line from where we are standing today.

Everyone has heard numerous quotes emphasizing the importance of happy and healthy rearing of children for better future of the mankind. However, barely till a century ago, this seemingly obvious wisdom was apparently not at all comprehended. Those days witnessed children being generally treated as a weak and voiceless subset of population which was maximally vulnerable to all sorts of natural and manmade adversities faced by the humanity. Understandably, there was negligible attention towards the specific health needs of children especially in the resource limited settings. Last few decades certainly brought a transformation in this widespread attitude, from them to be considered a 'half ticket' to an individual with specific needs and unchallengeable rights. As the children were started to be viewed as the future of the mankind, soon it was accepted that any effort towards ensuring the comprehensive childhood wellbeing could be the best form of investment the civilizations can contemplate. From few designated beds in the neglected corners of the hospital to a standalone department and now to an umbrella concept with numerous advanced superspecialities under it. Realizing the obligation of providing emphasis and focus to the child health care, several exclusive pediatric centres emerged across the globe and are currently considered benchmark for pediatric care, teaching and research. In India as well, this change in the view point was palpable in last few years with the development of a few parallel pediatric centres in some of the major institutes.

With this background, the concept of an exclusive pediatric care superspeciality teaching institute in the national capital region of the nation was nothing less than a giant salute to the one of the mightiest aspect of human life, the childhood.

The formal project commenced with the establishment of a society (Institute of Pediatric Super-specialties society) under the government of Uttar Pradesh, registered under the Societies Registration Act of 1860 in May 2015. The society, with the registered office at the PGICH, sector 30, Noida, GautamBudh Nagar, Uttar Pradesh was under the management of the Board of Governors, headed by the Chief Secretary, UP. The Society was affiliated to King George's Medical University, Lucknow, UP for its academic programs to award MD, MS, DM, M.Ch, M.Sc, and Ph.D degrees and diplomas. The aim of the society was to establish the tertiary level superspeciality teaching institute exclusively for children with following objectives

1. To emerge as a center of excellence for high quality pediatric patient care, postgraduate teaching in various disciplines and research with cutting edge technology.
2. To set the standard of pediatric care in the country.
3. To produce highly trained postgraduates, researchers and teachers in various pediatric specialties, each year as a national work force to the Nation and publish research papers in high impact journals with its own database.

The launch



Postgraduate Institute of Child Health (PGICH), commonly known as 'Child PGI' among locals, was made functional towards the end of year 2015. The institute attracted considerable talented brains and motivated souls from across the states for joining hands in contributions towards wellbeing of the pediatric population of the region. As with any budding system numerous 'teething problems' were observed soon with the operationalization of the services. The ambitions were high and the challenges were formidable as the precious life and wellbeing of the children was at the stake.

The patient care services in the institute initiated with the setting up of outpatient clinics and basic laboratory services in December 2015. Soon, with joining of more hands, the services extended to inpatient care services in April 2016 and emergency care services in July 2016. With setting of various broad specialty and subspecialty departments, soon the institute started gaining recognition and faith of the people as reflected in gradually increasing footfalls and expanding area of drainage. In addition, institute loudly announced its presence in the national and international academic arena with consistent conduct of quality academic activities in various pediatric disciplines. The functioning of the institute gradually accelerated with the consistent administrative support and guidance from the medical education department, government of UP as well as from the governing body and the society of the institute.





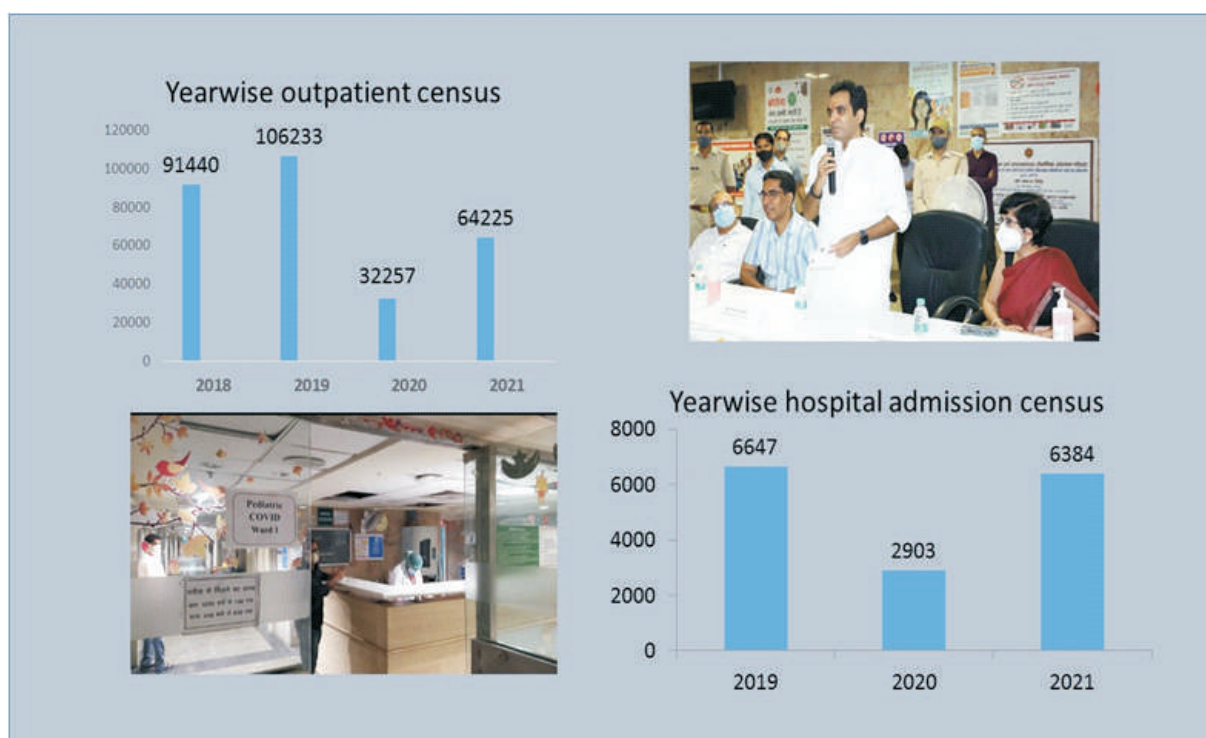


The headway and the worldwide pandemic

By the end of year 2019, the workload of most of the departments was displaying an impressive rise both in number of patients and the scope of services across the clinical, laboratory and supporting departments. The processes for conducting various teaching courses under National Medical Commission (NMC), National Board of Examinations in Medical Sciences (NBE) and various academic societies were satisfactorily progressing and so was that of acquiring and strengthening institutional infrastructure. The institute also joined hands with various government departments, academic bodies and non-government organizations for mutual growth and widening the horizon of quality services for the best interest of the people.

Not very different from all the health facilities around the world, PGICH displayed its altruism, caliber and valour during the testing times across the worldwide covid pandemic by rising to the occasion. Initially designated as a covid care hospital for regional population during the year 2020, it was transformed into 100 bedded exclusive pediatric covid care center during the worst affecting phase of pandemic in the middle of year 2021. The entire PGICH staff effectively performed as a team

while ensuring impressive clinical outcomes, effective teaching activities and innovative research which later published in various peer reviewed indexed journals of repute. However, this opportunity brought along a parallel quantum of inevitable deprivation which was inarguably expected to be reasonably detrimental to the pace of development of a budding institute. Discontinuation of ongoing patient care services during pandemic led to substantial crash in the community following, resulting in nosedive in the standing and reputation of the institute which was built over last few years This loss proved formidable even for considerable period after the resumption of the original service state.



Nevertheless, institute continued to gain vital milestones during this period, most notably receiving permission from NMC for starting postgraduate program in pediatrics and microbiology and post-doctoral program in pediatric surgery. There was an addition in the existing limited faculty strength with successful conduct of recruitment processes. Further, two major modifications took place during the second half of year 2021. While the affiliation of the institute was switched to the newly established Atal Bihari Vajpayee Medical University (ABVMU), UP, the formal name of the institute was changed to 'Postgraduate Institute of Child Health (PGICH)' from 'Superspeciality Pediatric Hospital & Postgraduate Teaching Institute (SSPHPGTI)' earlier.

THE LEADERSHIP



Prof (Dr) Arun Kumar Bhatt
[1-11-2012 to 23-08-2015 (Proj Dir) & 24-08-2015 to 31-07-2018]



Prof (Dr) Devendra K Gupta
01/08/18-14/06/21



Prof (Dr) Jyotsna Madan (Act Dir)
15-06-2021 to 20-02-2022



Prof (Dr) Ajai Singh
21-02-2022 to 28-07-2022



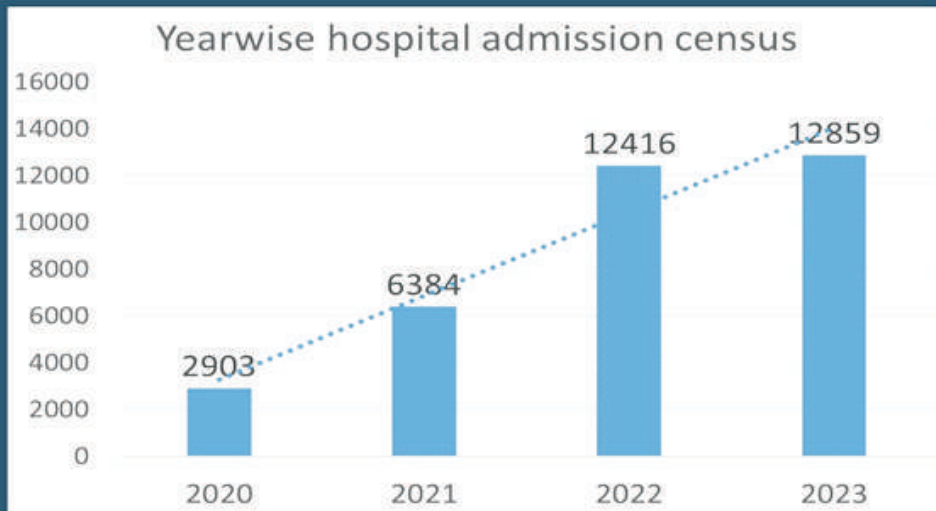
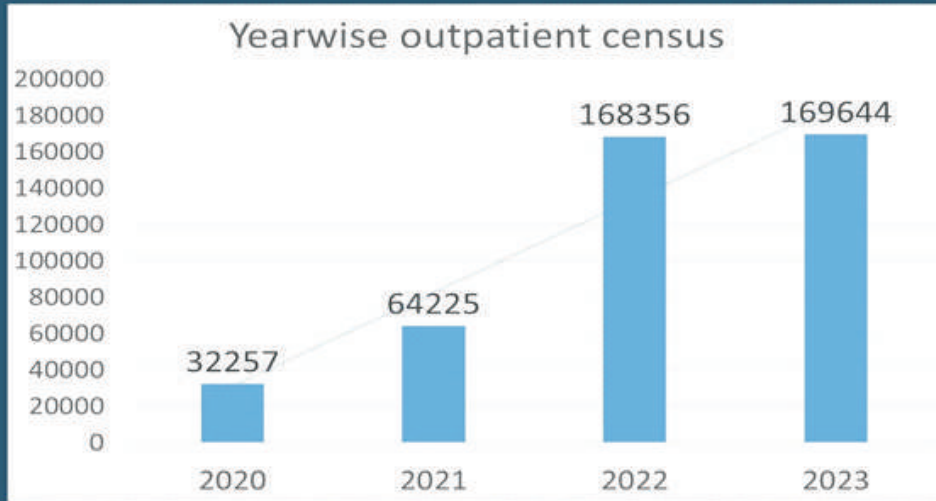
Brig (Dr) Rakesh Gupta (Act Dir)
28-07-2022 to 09-04-2023



Brig (Dr) Arun Kumar Singh
09-04-2023 onwards

The fresh rise (उत्कर्ष)

The beginning of year 2022 brought a new sunrise in the timeline of the institute with it catching up the lost pace with a magnificent display of resilience and determination. Within few months, the performance in various heads surpassed the previous best and it was well evident across the statistics. The systematic functioning of the institute was further strengthened by the constitution of various administrative committees to facilitate the best interest of the patients.



The upcoming section summarizes the composition, journey and achievements of major departments, offices and committees in the institute which are tirelessly putting efforts to fulfill the aspired mandates of this unique establishment.



‘सर्जरी से पहले एनेस्थीसिस्ट की भूमिका सबसे महत्वपूर्ण’



DEPARTMENT OF BIOCHEMISTRY

Details of Departmental faculty

Name	Designation	Date of joining
Dr. Usha Dudeja Bindal	Additional Professor & Head	December 2015
Dr. Abhishek Dubey	Assistant Professor	Feb 2021
Dr. Anisha Sharma	Assistant Professor	Feb 2024
Dr. Dhivya S.	Assistant Professor	Feb 2024

SCOPE OF WORK/ SERVICES PROVIDED

Round the clock (24 X 7) quality laboratory services for all routine clinical chemistry, All Hormonal profile (Thyroid function tests, vitamin D, Vitamin B12, Cancer Markers and Thalassemia markers), Specialized tests like Immunoglobulins, D Dimer, PCT, complete Iron Profile and complete diabetic profile.

MILESTONES:

1. Specialised Tests including Ceruloplasmin, Covid antibodies, Complete Iron Profile, Vitamin B12, Vitamin D, D Dimer, Procalcitonin and Immunoglobulins.
2. Dry chemistry testing, which has Zero error results.
3. Hormonal assay (e.g. Thyroid function tests, Vitamin D, cancer and thalassemia markers) on chemiluminescent analyser (Gold standard).
4. Excellent Grading of Biochemistry lab in External quality assurance programme (EQAS) in 2023.

ACHIEVEMENTS:

1. Successful completion of Observership and training of 10 DMLT/BMLT students in 2023-24
2. Participation in 4 national conferences (2023-24).
3. 5 research publications in national and international journals (2023-24).
4. Public awareness programme about irrational use of Vitamins
5. Public awareness programme on neonatal screening.



HEALTH AWARENESS PROGRAMME FOR SCHOOL KIDS



TEACHING AND TRAINING ACTIVITIES



STATE OF THE ART ANALYZERS IN DEPARTMENT OF BIOCHEMISTRY

DEPARTMENT OF BIOCHEMISTRY FACULTY (LEFT TO RIGHT): DR. ANISHA SHARMA, DR. USHA DUDEJA BINDAL, DR. ABHISHEK DUBEY, DR. DHIVYA S.

DEPARTMENT OF ENT

FACULTY DETAILS:

Name	Designation	Date of Joining
Dr Manish Girhotra	Professor	05/12/2015
Dr Abhishek Gupta	Additional professor	19/12/2015

SCOPE OF WORK/SERVICES PROVIDED:

- OPD, IPD , all routine and emergency ENT surgeries.
- Round the clock emergency services

MILESTONES:

- Emergency services since April 2016 .
- Operation Theaters since June 2016

ACHIEVEMENTS:

- Invited as expert and examiners at various prestigious institutions and conducted various social outreach programs



Educational Activities





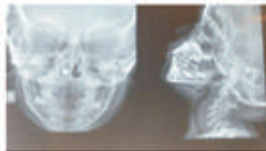
Well equipped OPD



Various impacted foreign bodies,
removed under anaesthesia



Coin Ingestion



Metal nut in nose



Battery button in nose



Toy key ingestion



DEPARTMENT OF MEDICAL GENETICS

The Department of Medical Genetics at PGICH, Noida, became functional in December 2021 with the joining of a faculty under UP DGME bond. It is one of the few centers in India, the second in U.P, dedicated to the specialty of Medical Genetics and involved in management of rare disorders. The department has facilities mainly for the clinical diagnosis, management and screening/ surveillance for both common and rare genetic disorders.

The department conducts inpatient, outpatient services along with specialty OPDs for SMA and neurogenetic disorders, Down syndrome, metabolic disorders, cancer genetics and clinics for couples with bad obstetric history/recurrent abortions/pre conception (02 PM to 04 PM) during Monday to Friday.

DETAILS OF DEPARTMENTAL FACULTY

Name	Date of Joining
Dr Dharmendra k Singh, Professor & Head MD (Paediatrics) Areas of interest: Paediatric Hematology, HIV-AIDS and Infectious diseases	22/01/2016
Dr Mayank Nilay, Assistant Professor MD (Pediatrics) DM (Medical Genetics) Areas of Interest : Dysmorphology, Inborn errors of Metabolism, Neurogenetic disorders, Skeletal Dysplasia, Genodermatosis, Next Generation sequencing, and Fetal medicine	01/03/2024
Dr Rani Manisha, Assistant Professor MD (Pediatrics) DM (Medical Genetics) Areas of Interest : Metabolic disorders, molecular genetic techniques including MLPA, Sanger sequencing.	02/03/2024
Dr. Varun Venkat Raghavan MS, Assistant Professor MD (Internal Medicine) DM (Medical Genetics) Areas of Interest : Neuro-genetics and molecular genetics	02/03/2024

SCOPE: The department currently offers clinical genetics services, genetic counselling, awareness symposia/CMEs on rare genetic disorders for both sensitizations of the patient families and general practitioners; collaborative research with other centers in the country and multi-disciplinary care.

MILESTONES: Free of cost diagnostic and therapeutic assistance to families with few rare genetic disorders in association with recognized national and international organisations.

NOTABLE ACADEMIC ACHIEVEMENTS:

- Many academic events(online/offline) organised in house for sensitizing patient relatives and clinicians. Published ~15 research publications in national/international journals. Invited as an expert and external examiner at various reputed institutions.



बास चिकित्सा एवं मातृकोचर वैश्विक संस्थान
POSTGRADUATE INSTITUTE OF CHILD HEALTH

डाउन सिंड्रोम दिवस (21ST MARCH)

People with Down syndrome are chromosomally enhanced and they enhance your world too...

- A congenital condition that makes an extra copy of the 21 chromosome.
- अतिरिक्त गुणसूत्र मानसिक और शारीरिक देरी का कारण बनता है।



बास चिकित्सा एवं मातृकोचर वैश्विक संस्थान
POSTGRADUATE INSTITUTE OF CHILD HEALTH

मुफ्त एंजाइमेटिक और आनुवंशिक परीक्षण

HUNTER SYNDROME

FABRY DISEASE

NBS: A GIFT TO LIFE



Dr Rani Manisha Dr Mayank Nilay Dr Varun MS

अंतर्राष्ट्रीय वैज्ञानिक संगोष्ठी (23/04/2022)

- IMPORTANCE OF PLACENTA
- PRENATAL & REPRODUCTIVE GENETICS
- GENETICS IN CLINICAL PRACTICE
- NEWBORN SCREENING
- CANCER GENETICS
- CARRIER TESTING OF COUPLES FOR GENETIC DISORDERS

अंतर्राष्ट्रीय महिला दिवस (08/03/2022)

INTERNATIONAL WOMEN'S DAY
8th March, 2022

एक स्थायी कल के लिए, आज तैयिक समानता

प्रसव पूर्व आनुवंशिक रोग का परीक्षण

Chorionic Villus Sampling

- Performed at 11-12 weeks of gestation
- Needle to biopsy placental cells that are derived from the same fertilized egg as the fetus
- Not as widely available: Requires expertise
- Risk of fetal loss: 1-2%
- Higher rate of repeat procedures as compared to amniocentesis

Amniocentesis

- Performed at 15-18 weeks of gestation
- A small sample of the fluid that surrounds the fetus is removed.
- Requires less expertise as compared to CVS
- Risk of fetal loss: 0.5-1%
- Lower rate of repeat procedures

DNA based diagnosis for Monogenic conditions can be made by direct analysis of cultured chorionic villus cells (a more efficient method than culturing amniocytes)

Overall risk for transverse limb deficiency from CVS is 1:3,000-1:1,000
Always rule out Maternal Cell Contamination during Prenatal Testing

- The first case of PHGDH gene mutation in India.
- On serine and glycine supplementation.
- Seizures and hyperactivity stopped within 3months of initiation of therapy



बास चिकित्सा एवं मातृकोचर वैश्विक संस्थान
POSTGRADUATE INSTITUTE OF CHILD HEALTH



PROGERIA FOUNDATION



The Medical Genetics department of PGICH, Noida has been providing free of cost genetic test and the Lornofamilin therapy for patients with Hutchinson Gilford Progeria (with the assistance of International Progeria Foundation).

The medicine is to be taken orally, two times a day. The cost of one bottle (10 capsules) of this medicine is expected to be around ₹10000 (that is being provided free of cost at PGICH, Noida). Six bottles (60 bottles) of medicine is being provided at one time. The International Progeria foundation has agreed to provide the medicine lifelong.

The children have shown improvement in their overall health status and are doing well on regular follow up.

At present it is the only hospital in India where three children are getting benefit of this therapy (One each from Bihar, Madhya Pradesh and Noida)



हिन्दुस्तान www.livehindustan.com/28/02/2023 अपनी दिल्ली

दिमागी दौरे से जुड़ी दुर्लभ बीमारी का पहला मरीज मिला

15-20 04 को लखनऊ के एक परिवार में एक बच्चे का जन्म हुआ। बच्चे में दिमागी दौरे, हाइपरैक्टिविटी और अस्थिरता के लक्षण थे।

30% को नियंत्रण पर्व की उम्र से पहले

DEPARTMENT OF MICROBIOLOGY

Departmental Faculty :

S.No	Name	Designation	Date of joining
1.	Dr.(Prof.) Sumi Nandwani	Professor and Head	19.12.2015
2.	Dr. (Prof.) Narendra Pal Singh	Professor	01.10.2023
3.	Dr. Naz Perween	Additional professor	04.12.2015
4.	Dr. Kavita Gupta	Associate professor	01.08.2023
5.	Dr. Saroj Dash	Associate professor	04.03.2024
6.	Dr. Anushka Soni	Assistant professor	20.01.2024
7.	Dr. Raunak Bir	Assistant professor	14.02.2024
8.	Dr. Jayanthi G	Assistant Professor	01.03.2024

SERVICES PROVIDED:

Multi-Disciplinary State of the Art Laboratory providing Comprehensive Diagnostic and Research 24X7(Routine & Emergency) Facilities for Infectious Diseases with availability of a Biosafety Level-3 Facility for handling high risk pathogens. Services provided comprehensively in the domains of Bacteriology, Serology, Immunology, Virology, Parasitology, Mycology, Mycobacteriology, Infection Control, Molecular Biology, Emergency Lab services

MILESTONES:

Establishment of the Department of Microbiology, Automated Bacterial Culture, Identification & AST started, Inauguration of Automated TB culture facility, Inauguration of COVID-19 lab

Tru-NAT for TB started, Designated Hepatitis C and B Viral load testing lab under National Viral Hepatitis Control Program, Designated State Surveillance Hospital Lab under National Vector Borne Disease Control Program (NVBDCP), Inauguration of BSL 3 lab

TOTAL No. of Investigations: Microbiology							
2016	2017	2018	2019	2020	2021	2022	2023
8249	13565	20278	26497	328263	872442	258819	77423

ACHIEVEMENTS:

Academic: Teaching Programs

MD Microbiology LOP 2020 -03 students/year and the First batch passed out in 2023. Internship/Observerships started in 2022 : Medical Microbiology/ Molecular



पहल | सेक्टर-30 के बाल चिकित्सालय में अध्ययन करने के उद्देश्य से शुरुआत, 22 नमूनों में डेन टू के वायरस मिले
बच्चों में डेंगू की गंभीरता पर शोध के लिए सीरोटाइप जांच शुरू

नोएडा, हरिद्व संवाददाता। सेक्टर-30 के बाल चिकित्सालय में बच्चों में डेंगू की बीमारी की गंभीरता पर शोध के लिए सीरोटाइप जांच शुरू कर दी गई है। डेंगू से पीड़ित 40 मरीजों के



परीक्षण करने के लिए 1200 और किट मिलीं

बाल चिकित्सालय में डेंगू सीरोटाइप जांच के लिए गुरुवार को 1200 जांच किट मिलीं। जांच का दायरा बढ़ाने के लिए नई जांच किट मंगाई गई है। ज्यादा से ज्यादा मरीजों के नमूनों की जांच की

इस वर्ष 15% बच्चे डेंगू से पीड़ित

इस साल जिला मलेरिया विभाग ने डेंगू के 970 मरीजों की पुष्टि की है। इसमें से 130 से ज्यादा मरीजों की उम्र 18 साल से कम है। इन मरीजों की जांच एलाइजा किट

बाल चिकित्सालय में स्क्रब टाइफस बीमारी पर शोध होगा

नोएडा, हरिद्व संवाददाता। बच्चों में स्क्रब टाइफस बीमारी पर बाल चिकित्सालय एवं कन्वैलेंसल संस्थान शोध करेगा। इससे बीमारी से संबंधित कई नए पहलु सामने आ

जाएंगे हैं। बाल चिकित्सालय के माइक्रोबायोलॉजी विभाग की प्रमुख डॉ. सुषी मंडकानी ने बताया कि स्क्रब टाइफस बीमारी पर शोध में पहले के मुकाबले मरीजों की संख्या कम हुई

स्क्रब टाइफस के लक्षण

केलेंडरिय से होने वाली बीमारी के लक्षण विष्णु के चक्रों के 30 दिन बाद दिखने शुरू होते हैं। स्क्रब टाइफस से संक्रमित व्यक्ति को बुखार के साथ ठंड लगती है। दिमाग और बदन दर्द के साथ मासिकेशनों में

400 जांच किट मिल चुकी है शोध के लिए

माइक्रोबायोलॉजी विभाग को इस कारण से होती है बीमारी विशेषज्ञों का कहना है कि बच्चों और छात्रों में खाने खाने



DEPARTMENT OF MICROBIOLOGY (FACULTY)



DEPARTMENT OF MICROBIOLOGY

DEPARTMENT OF NEONATOLOGY

FACULTY:

Dr Ruchi Rai, Professor. DOJ: 22.01.2016



SCOPE/SERVICES

- 20 bedded neonatal intensive care unit
- Caters to very sick babies referred from adjoining districts
- OPD services for newborns on all working days
- Breastfeeding support and lactation counseling services
- Follow up care of high-risk neonates

MILESTONES

- Unit accredited as level II B by National Neonatology Forum of India (NNF)
- Stared mother newborn care unit (MNCU)
- Lactation support unit and milk is to start soon (MOU has been done)

ACHIEVEMENTS

- The Department offers NNF fellowship for doctors and nurses
- Teaching of MD/DNB students from other departments
- The faculty was invited for guest lectures in National and state level conferences and workshops
- A project got approved for funding from the Science and Engineering Research Board (SERB) and is currently going on
- The department has been publishing papers in reputed journals and involved in authoring chapters in renowned books.
- Actively participating in the national and state level academic activities
- The Department received many equipment under CSR







DEPARTMENT OF OPHTHALMOLOGY

Departmental faculty Details :

Name	Designation	Date of joining
Dr. Vikrant Sharma	Professor & Head	05/12/2015
Dr. Divya Jain	Additional Professor	04/12/2015

SCOPE OF WORK / SERVICES PROVIDED:

- Refraction-Automated and manual; Non-contact tonometry for IOP measurement
- Slit lamp examination; Fundus evaluation; Visual field examination
- Retinal photocoagulation; Synaptophore for ocular exercises
- Cataract and Refractive work up using IOL master
- Intraocular and extraocular surgeries namely Pediatric cataract surgery, Ptosis surgery, squint surgery, other nasolacrimal and lid abnormalities
- Retinopathy of Prematurity screening including management

OPD Services:

- General OPD
- Special OPD- ROP clinic, Glaucoma clinic, Squint clinic

MILESTONES:

Dec 2015 onwards-Establishment of OPD and IPD services

2016- Starting of ROP screening and management services

2019- Expansion of surgical services

2021- Initiation of Public awareness campaigns

2022- Sanctioning of Intramural and extramural grants to the departmental faculty

2023- Initiation of school screening camps

IMPORTANT ACHIEVEMENTS (TEACHING, ACADEMIC AND RESEARCH ACTIVITIES)

- Extramural project funded by DST during COVID
- Invitation as external examiner for various university exams
- Faculty talk, presentations in various international and national conferences
- Around 10 publications and 5 book chapters after joining PGICH

Educational activities 2023-2024



डिजिटल डिवाइस के ज्यादा यूज से आंखों में आ रहा सूखापन

■ एम्बेडी न्यूज, नोएडा : कोरोन काल में डिजिटल डिवाइस का यूज बहुत बढ़ गया है। इस कारण बच्चों में पहले का नंबर बढ़ रहा है और आंखों में सूखापन, सूखापन की समस्या भी आने लगी है। इनसे बचने के लिए के लिए बच्चों को डिजिटल डिवाइस दो घंटे से ज्यादा नहीं देखने दें। एक घंटे के लिए हर 20 मिनट में 20 फुट की दूरी पर 20 सेकंड के लिए देखें। लगातार स्क्रीन को नहीं देखते रहें। बीच-बीच में पलकों को इस्तेमाल करें। यह जानकारी चार्ल्ड पीजीआई के नेत्र रोग विभाग को डॉक्टर दिव्या जैन ने दी। वह मुलाहक को आई स्पॉट डे के मौके पर कार्यक्रम में बोल रही थीं।
डॉ. दिव्या ने बताया कि अगर आंख की

लंबाई छोटी होती है तो पहले का फ्लश का नंबर आता है। आंख की लंबाई औसत से अधिक होती तो पहले का माइगल में नंबर आता है। इसे मायोजेब कहते हैं। इन बच्चों को फ्ल और दूर दोनों देखने में दिक्कत होती है। समय पर इसका निदान करना जरूरी है। कुछ बच्चों में एक ही आंख में नंबर होने से उसका पता नहीं चल पाता क्योंकि बच्चे बहलते नहीं। नेत्र रोग विभाग के डॉक्टर डॉ. निखिल ने बताया कि समय से पहले पैड हर नवजाती में टिन्टोरी भी आक प्रीमैण्डेटो (आरओपी) के विकसित होने का खतरा होता है। इस समस्या का समय पर इलाज न हुआ तो नवजात अंधापन का शिकार हो सकता है।



DEPARTMENT OF OPHTHALMOLOGY

समय पर मधुमेह की जांच कराएं
चार्ल्ड पीजीआई नोएडा की एडिशनल प्रोफेसर एवं नेत्र रोग विशेषज्ञ डॉ. दिव्या जैन का कहना है कि 2019 में भारत में 77 मिलियन लोगों में मधुमेह पाया गया। डायबिटिक रेटिनोपैथी की समस्या 5 से 16 प्रतिशत मधुमेह रोगियों में पाई गई। इसलिए जरूरी है कि मधुमेह की समय पर जांच की जाए। जिन लोगों के शुगर का स्तर 200 एमजी/डीएल से ज्यादा या एचबीए1सी का स्तर 6.5 से ज्यादा है तो उन्हें अपनी आंखों की जांच करानी चाहिए।



DEPARTMENT OF PAEDIATRIC ANAESTHESIA

FACULTY :

Name	Designation	Date of Joining
Dr Mukul Kumar Jain	Professor and Head	09/12/2016
Dr Poonam Motiani	Professor	16/12/2015
Dr SunaakshiPuri	Assistant Professor	13/02/2024
Dr Amrit Kaur	Assistant Professor	01/04/2024

SCOPE/SERVICES

The Department of Paediatric Anaesthesia, at PGICH, established December 2015 caters to paediatric patients of all age groups ranging from the smallest newborn with a life threatening condition to children till 18 yrs. Range of clinical services :

- Providing anaesthesia and perioperative anaesthesia care for elective and emergency surgeries including paediatric surgeries, paediatric gastroenterological, paediatric urologic, paediatric orthopedic, paediatric plastic, E.N.T, ophthalmic and paediatric cardiac surgeries.
- Preanaesthetic evaluation at the PAC (Pre Anaesthesia Check up Clinic)
- Sedation services for procedures inside as well as outside the OR -Non operating Room Anaesthesia(NORA) for various diagnostic and therapeutic procedures.
- Integral part of Critical Care team catering to various ICUs.

MILESTONES

- Dec 2015: Initiation of Paediatric Anaesthesia Services
- April 2016: Conduct of first surgery under General Anaesthesia, in a child.
- 2018: Initiation of Complex Paediatric Cardiac surgeries, under anaesthesia.
- Feb 2020: Initiation of First Academic Course-IAPA (Indian Association of Paediatric Anaesthesiologists) Affiliated Fellowship in Paediatric anaesthesia (Annual intake- 2 students, 1yr duration).
- Nov 2022: FNB Paediatric anaesthesia accreditation with NBEMS (Annual intake -2 students, 2 yrs duration).
- Feb 2024: Conducted IAPA 2024, a National Annual Conference of IAPA (Indian Association of Paediatric Anaesthesiologists), at PGICH.
- April 2024: BOTT(Bachelor of OT Technology)course approved (Annual intake-20, 3 yrs duration)

IMPORTANT ACHIEVEMENTS

A. Departmental Academic activities:

- >35 indexed publications; 15 chapters in Books; Faculty attended >105 conferences as Invited Speakers/ Chaired sessions in International, National Conferences and CMEs.
- Core team member for designing Teaching Courses for Neonatal and Paediatric Anaesthesia; Executive Members of various professional societies.
- Examiner/External experts for various professional exams and interviews.
- Short Term Observership training at Great Ormond Street Hospital (GOSH) for Children, London, U.K, Sept 2019-Dr Poonam Motiani.

B. Research activities:

- Various research activities ongoing in the department, as Principal investigator(7), as Supervisor(2) of IAPA fellows and as Co-PIs(5). Many completed.

C. Conferences/ CMEs/Workshops organized:

- RAPACON 2017:a Conference on Recent Advances in Paediatric Anaesthesiology, 4th February 2017.
- '1st Basic Life Support and Basic Airway Skills', 15th September 2017.
- Ultrasound Guided Nerve Blocks in Paediatrics International CME and Workshop, 16th October 2019.
- ISA National Sponsored CME, by ISA-Noida, at PGICH on 8th May 2022.
- Blood Donation camp, 17th December 2022.
- Neonatal Ventilation Workshop, in NASCON 2023, 2nd Annual Conference of Neonatal Anaesthesia Society (NAS), on 22nd July 2023.
- 'World Anaesthesia Day CMEs and/or and Workshops, on 16th October every year from the year 2016 till 2023.
- IAPA 2024, 15th Annual National Conference of Indian association of Paediatric Anaesthesiologists(IAPA), from 9th to 11th Feb 2024.

THE DEPARTMENT OF PAEDIATRIC ANAESTHESIA



WORLD ANAESTHESIA DAY CMES AND WORKSHOPS 2016-2023



ACADEMIC EVENTS: CONFERENCES, CMES AND WORKSHOPS ORGANISED (2016-2024) IAPA 2024



DEPARTMENT OF PAEDIATRIC CARDIAC SURGERY

FACULTY DETAILS:

Dr. Mukesh Kumawat

MBBS; MS; MCh [CTVS-AIIMS, New Delhi]

Additional Professor & Head



SCOPE OF WORK

Surgeries for Congenital Heart Defects [Simple & Complex]

- Surgeries for Rheumatic Heart Disease.
- Minimal Invasive Cardiac Surgeries [MICS Surgery for Arrhythmia's, Surgical Abalation & Epicardial Permanent Pacemakers]
- Vascular Surgeries
- Cardiac ICU Care

MILESTONES

- Establishment of Department: 1st Dec. 2016
- 1st Open Heart Surgery in 11th June 2018
- 1st permanent Pacemaker implantation (through donation) 28 March 2022.
- Crowd funding done by department people for a cardiac surgery on 19th Jan 2023.



Name of the Department	PAEDIATRIC CARDIOLOGY
Date of establishment	Jan 2017
Faculty in the department	Dr SHOBIT TOMAR (Assistant prof Adhoc basis under bond service, joined in Nov 2022) Dr RAGINI DWIVEDI (Assistant prof Adhoc basis under bond service, Joined in Nov 2022)
Significant Milestones	ECG started from -April 2016, Echocardiography started from -Jan 2017, Holter monitoring started from -Nov 2021, Treadmill test started from - April 2024
Clinical or Lab services	<p>Diagnosis and medical management of - Cyanotic and acyanotic cong. Heart disease, Rheumatic heart disease, Viral myocarditis , Arrythmia , Congestive heart failure , Infective endocarditis , Pericardial effusion</p> <p>LAB - Electrocardiography, Echocardiography, Treadmill test, Holter monitoring.</p>
Future vision	To develop an advanced cardiac centre for comprehensive management of cardiac patient in pediatric as well as adult population



DEPARTMENT OF PAEDIATRIC DENTISTRY

FACULTY DETAILS:

1. Dr Aditi Mathur, Associate Professor and Head of Department. Date of joining- 16-06-2023
2. Dr Kusum Bharti, Associate Professor, Date of joining- 7-03-2024
3. Dr Neeraj Kumar, Assistant Professor, Date of joining- 31-08-2023

SCOPE OF SERVICES:

The Department of Pediatric Dentistry provides specialized comprehensive therapeutic and preventive dental care of infants, children and adolescents; including those with special health care needs. The mission of our department is to provide holistic pediatric dental care and simultaneously instill a positive attitude towards oral health among children.

The services provided by department includes pulp therapies, aesthetic restorations, preventive and interceptive orthodontics, pediatric oral surgical procedures, management of dental trauma, regenerative endodontics and preventive dental procedures like pit and fissure sealants, fluoride varnish etc.

ACHIEVEMENTS:

- Oral health awareness program on 14-11-23 (Children's day).
- Health education program for down syndrome children on 21-03-24.
- Keen interest in research ; Faculty (Dr Aditi Mathur and Dr Neeraj Kumar) investigators in ICMR funded projects. The vision of the department is to establish itself as a center of excellence for pediatric oral health care.

**ORAL HEALTH AWARENESS PROGRAM
ON CHILDREN'S DAY**



**ORAL HEALTH EDUCATION - WORLD
DOWN SYNDROME DAY**



DEPARTMENT FACULTY



DEPARTMENT OF PAEDIATRIC GASTROENTEROLOGY

Faculty Details

Name	Designation	Date of joining
Dr. Umesh Shukla	Additional Professor & HOD	21-12-2015
Dr. Vikas Jain	Additional Professor	01-12-2016
Dr. Ankit Agarwal	Assistant Professor	07-03-2024
Dr. Upasana Ghosh	Assistant Professor	07-03-2024

A. SCOPE OF WORK / SERVICES PROVIDED.

- OPD and IPD services (26 functional beds); 24 hour Emergency Services.
- Dedicated speciality clinics in field of hepatobiliary disease, luminal disease etc.
- Endoscopy services including diagnostic and therapeutic esophagogastroduodenoscopy, colonoscopy with ileoscopy, short colonoscopy, proctosigmoidoscopy.

B. MILESTONES

- Treated > 2 lakhs children since inception; Department has done thousands of technically demanding endoscopic procedures, since March 2017
- Department trained around 100 senior resident, junior residents and nursing officers.

C. IMPORTANT ACHIEVEMENTS (TEACHING, ACADEMIC, RESEARCH ACTIVITIES)

- Initiated FNB Paediatric Gastroenterology (approved in 2023), working on in multiple intramural and extramural projects, presented multiple national and international papers, work with close collaboration with other tertiary institute for improvement in clinical, academic and research and getting referral from all over India.





ENDOSCOPY ROOM



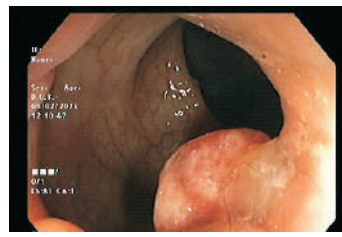
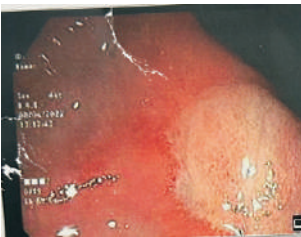
OUTPATIENTS AND ENDOSCOPIC SERVICES



ENDOSCOPY TRAINING



INPATIENTS SERVICES



SPECTRUM OF ENDOSCOPIC PROCEDURE



FESTIVAL CELEBRATIONS



DEPARTMENT OF PAEDIATRIC HEMATOLOGY ONCOLOGY

Faculty Details

Name	Designation	Date of joining
Dr. Nita Radhakrishnan	Additional Professor & Head	02-04-2017
Dr. Archit Pandharipande	Assistant Professor	28-11-2022
Dr. Anuj Singh	Assistant Professor	15-02-2024
Dr. Silky Jain	Assistant Professor	15-02-2024

SCOPE/SERVICES

- Referral center for pediatric hematology oncology in North India. Bone marrow transplantation service: completed 27 BMTs since the first case in 2019 October. First Allogeneic BMT for a child with Thalassemia Major in Western UP. Provision of funding from the government.
- Special clinics- Thalassemia, Primary immunodeficiencies and BMT follow up, Hemophilia, Survivor Clinic
- Clinical trials - ongoing DCGI approved global clinical trials.
- Flow cytometry as a diagnostic service for PID and Leukemia patients.

MILESTONES

Department founded on 02 April 2017, November 2017 - workshop- Practical Pediatric Hematology, December 2018- CME- Primary Immune Deficiency update August 2019- IAP Fellowship program in Pediatric Hematology Oncology started, December 2019 - First Bone marrow transplantation patient discharged, May 2023 - Department recognised for Fellowship in Pediatric Hematology Oncology by National Board of Examinations, May 2023 - ICMR Collaborating center for rare disease registry, February 2024 - ICMR Hospital based cancer registry enrolment

ACHIEVEMENTS

Teaching & Research- Guest lectures by international and national faculty, Capacity building for thalassemia and hemoglobinopathies. PGICH ECHO Clinics + Lab online teaching program is done once in 3 months. Project staff, residents and faculty participate in both national and international level conferences and present their work.

Extramural projects from ICMR, DST SERB, WHO, National Institute of Virology, World Bleeding Disorder Registry, International Society of Pediatric Oncology (SIOP)

DEPARTMENT OF PAEDIATRIC HEMATOLOGY ONCOLOGY



SOME GLIMPSES FROM OUR JOURNEY



Pediatric Hematology Registry Initiative 2024





DEPARTMENT OF PEDIATRICS

FACULTY

Name	Designation	Date of joining
Prof (Dr) Dharmendra K Singh	Professor & Head	22/01/2016
Prof (Dr) Bhanu K Bhakhri,	Professor	05/12/2015
Dr Surender B Mathur,	Assistant Professor	24/01/2024
Dr Shipra Agrwal	Assistant Professor	24/01/2024

Scope of work / Services provided

The Department of Pediatrics at PGICH was started in December 2015 to strengthen the basic pillars of child health like growth, development and nutrition and do constant monitoring for detection of deviations at earliest stage when corrective measures can be instituted to ensure optimal outcomes. The scope of Pediatric Medicine services extends from specialized clinical services to overall wellbeing of children and adolescents up to 19 years of age. The department provides outpatient consultation services & indoor facility for a wide variety of childhood disorders. We also provide round the clock emergency facility for very sick children presenting to our institute. In addition, following special clinics are conducted as per the compliance of the recommendations from National Medical Council, mainly in afternoon, 2-4 PM

Special clinics conducted by the department				
Monday	Tuesday	Wednesday	Thursday	Friday
Pediatric Infectious disease Prof (Dr) Bhanu K Bhakhri,	Pediatric Diarrhea Dr Shipra Agrwal	Pediatric Hematology Prof (Dr) Dharmendra K Singh	High risk newborn Dr Shipra Agrwal	Pediatric Asthma Dr Surender B Mathur,
Pediatric Cardiology Dr Surender B Mathur,	Pediatric Nephrology Dr Shipra Agrwal	Pediatric Endocrinology Prof (Dr) Bhanu K Bhakhri,	Pediatric Neurology Prof (Dr) Dharmendra K Singh	Pediatric Rheumatology Dr Surender B Mathur,

MILESTONES

2019-Permission for starting MD Pediatrics, 2020- First batch of 3 MD students joined

2023- First batch of MD students passed (100% result)

ACHIEVEMENTS

Academic activities- Faculty is invited regularly as external examiner for MBBS, MD and post-doctoral course exams held in various prestigious institutes. Invited as speaker in international, national and regional academic conferences, CMEs. Involved in core team for formulating guidelines, special courses for medical fraternity under various professional societies. Regularly conducting academic activities of national, regional level and public awareness in the institute.

Research activities- Performing various research activities as postgraduate thesis, research projects with intramural and extramural funding. More than 10 publications in last 3 years, including those in international indexed journals.





DEPARTMENT OF PAEDIATRIC ORTHOPAEDICS

DETAILS OF DEPARTMENTAL FACULTY

Dr Ankur Agarwal

Professor

DOJ: 1-Feb-2016

SERVICES PROVIDED

- **Centre of Excellence in Pediatric Orthopaedics**
- **General OPD -**
 - o Approx turnover 70 - 100 per day
 - o 4 days a week - Tue, Wed, Fri, Sat
 - o Referrals from all over Western UP

- **Speciality Clinics -**
 - o Clubfoot - Tuesday
 - o Post Op - Wednesday
 - o Cerebral Palsy & OBPP - Friday

- **IPD - 24 beds with occupancy ~ 70%**
- **Operative -**
 - o 2 elective OTs with avg 40 major cases per month

- **Emergency -**
 - o 24 x 7 Emergency Pediatric Trauma Services

MILESTONES

1. OPD services started 01-02-2016; IPD services started 01-03-2016
2. OT services started 01-05-2016
3. 24x7 Emergency services started 01-06-2016
4. C-Arm services started 15-07-2022

IMPORTANT ACHIEVEMENTS -

A. Research activities

- 17 Research publications; 93 citations; 3 innovations (Patent pending)

B. Academics

- Approval received for Diploma in Orthopaedic and Plaster Technician (10 seats)
- M.Ch. / FNB (Pediatric Orthopaedics) - approved by Governing Body

C. Training

- National and Regional Conferences and workshops on Cerebral Palsy, Clubfoot, Primary Trauma Care, Basic Life Support, UP Trauma Course, and POSUP.
- Public awareness and Public Out reach programmes on Clubfoot, Pediatric Bone and Joint Health

Team



Dr Ankur Agarwal
Professor



Dr Sandip Biswas
Senior Resident



Mr Vijay Kumar
Plaster Technician



Mr Amit Kumar
Plaster Technician



Mr Akash Maurya
Plaster Technician



Mr Sumit Ruhela
Plaster Attendant



Mr Laxmikant
Nursing Officer



Mr Abhishek
Nursing Officer



Mr Jitender
Nursing Officer



Mrs Shweta Rai
Nursing Officer

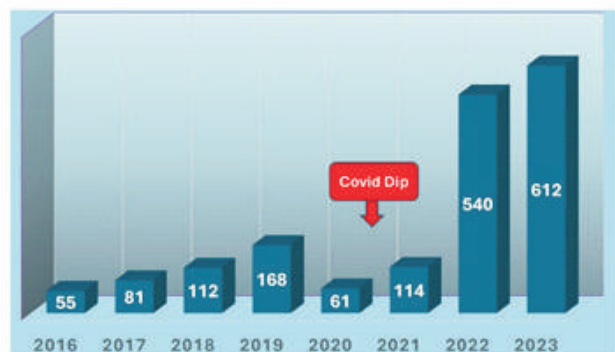


Mrs Alpana
Nursing Officer

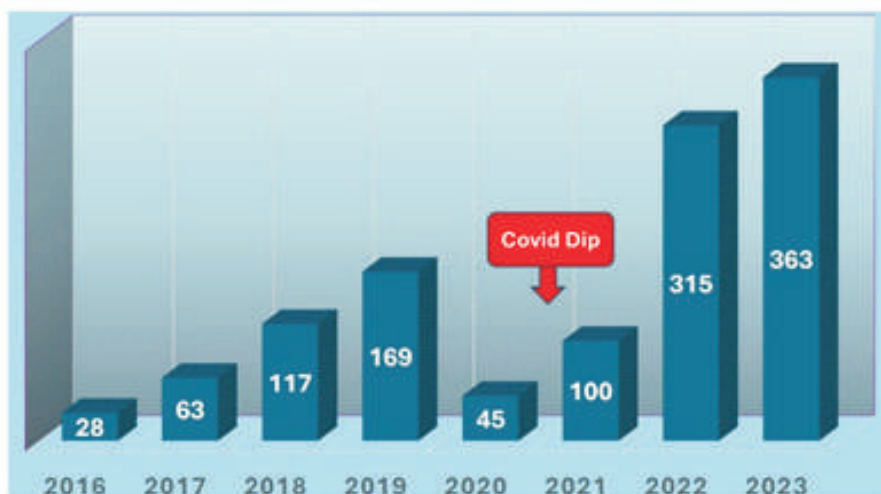
OPD Census



IPD Census



Major Procedures



World Cerebral Palsy Day
6th Oct



World Pediatric Bone & Joint Day
19th Oct



World Clubfoot Day
5th June



Training Programmes



Conferences



Department of
Pediatric Orthopaedics

Our Motto Healthy Bones
Healthy Children
Happy Families

DEPARTMENT OF PEDIATRIC SURGERY

DEPARTMENTAL FACULTY:

- a. Dr Neel Aggerwal : Additional Professor and Incharge of Department. Date of Joining - 14th Dec 2015.
- b. Dr Umesh Bahadur Singh: Associate Professor. Date of Joining - 27th February 2024

SCOPE OF WORK / SERVICES PROVIDED:

- Department provides surgical care in various aspects of Child health including:
 - i. Neonatal surgery.
 - ii. Pediatric urology (including pediatric UDS and uroflowmetry)
 - iii. Pediatric onco-surgery
 - iv. Pediatric thoracic surgery.
 - v. Pediatric hepatobiliary surgery.
 - vi. Minimal invasive surgery.
 - vii. Neural tube defects and Hydrocephalus.
 - viii. Antenatal counseling.
 - ix. General pediatric surgery.
- Specialty clinics for streamlining of patients and better care.
Neonatal surgery Hypospadias and DSD clinic
Paediatric Thoracic Surgery Paediatric Urology
Paediatric Solid Tumor clinic Neural tube defect/ Hydrocephalus clinic
Colorectal clinic (ARM, HD)
- 20 bedded Pediatric surgery ward and 04 bedded Neonatal Surgical ICU
- Elective surgery: twice a week ; Additional and Emergency cases - 24x7

MILESTONES/ACHIEVEMENTS:

- a. Department started Dec 2015
- b. IPD started April 2016
- c. Became a full fledged department with 4 bedded NSICU till 2018
- d. M.Ch started July 2019
- e. Delhi state chapter CME of Indian association of pediatric surgeons. July 2019
- f. 27th international meeting of Pediatric colorectal club. Dec 2020
- g. Laparoscopic surgeries started in September 2021
- h. One M.Ch. resident is under training at present

GLIMPSES FROM OUR JOURNEY



DEPARTMENT OF PAEDIATRIC UROLOGY

DEPARTMENTAL FACULTY

Dr. Manish Agarwal, Assistant Professor, joined department in November 2022.

SCOPE OF WORK / SERVICES PROVIDED-

Dedicated to manage urological problems of paediatric patients. For eg.- pyeloplasty surgeries for PUJ obstruction, Nephrectomy for Renal masses and nonfunctioning kidneys, Reconstructive surgeries like ureteric reimplantations & Hypospadias repair, Endoscopic stone surgeries (PCNL, URSL, PCCLT) etc.

MILESTONES

Regularly performing laparoscopic surgeries in infants with good results.

FUTURE PLANS/ VISION

Make department a centre of excellence for paediatric endoscopic surgery (mini PCNL, RIRS) and laparoscopic surgeries.

DEPARTMENTAL FACULTY



DEPARTMENT OF PATHOLOGY

FACULTY

Name	Designation	Date of joining
Dr Jyotsna Madan	Professor & Head	04/12/2015
Dr Savitri Singh	Professor	05/12/2015
Dr Devajit Nath	Assistant Professor	31/12/2015
Dr Neema Tiwari	Assistant Professor	29/01/2024
Dr Akanksha Bhatia	Assistant Professor	06/03/2024

SERVICES PROVIDED

Currently the department provides diagnostic facilities in histopathology, immunohistochemistry, cytopathology, immunocytochemistry, hematology, clinical pathology, review of samples from outside the institute. The department offers specialised services for pediatric GI biopsy reporting and oncohematology reporting.

MILESTONES

- Department has been accredited by National Board of Examination in Medical Sciences to start academic programme of DNB Pathology from session 2023
- Established Observership Programme in Pediatric pathology/Lab Medicine from year 2021

ACHIEVEMENTS:

- Conferences/ CME organised- 08
- Research Publications and Projects: Research Publication-60, Projects- intramural-01+9, extramural-3. Books-03, Awards- 03, Patent Published- 01

Faculty Training- international- Training in foetal autopsy and placental Pathology from Royal London Hospital, Queen Mary University of London, UK- Dr Jyotsna Madan, International Observership in Pediatric Pathology from Royal London Hospital, Queen Mary University of London, UK,-Dr Devajit Nath. International Observership in Pathology from Memorial Sloan Kettering Cancer Centre, New York, USA and Fellowship Institut' Catala d' Oncological, Barcelona Spain- Dr Neema a Tiwari. National- Fellowship Clinical Nephropathology, International society of nephrology- Dr Devajit Nath. NABL Internal auditor training-Dr Jyotsna Madan, Dr Neema Tiwari, Dr Akanksha Bhatia. Observership in Hematology and flowcytometry, AIIMS, New Delhi Training in Advanced Coagulation, CMC Vellore, NIH Mumbai for PID workup, -Dr Savitri Singh

- Invitation of Faculty from other Institutes as faculty for Guest Lectures, external examiner
- Run EQAS-hematology program with AIIMS

BOOKS PUBLISHED



1. Techniques in Histopathology-Dr Jyotsna Madan
2. Analysis of Various patterns of leukemia in Indian Population-Dr Neema Tiwari
3. Manual of Hematology-Dr Neema Tiwari

ACADEMIC ACTIVITIES



महिला डाक्टरों ने फर्ज निभा बचाई थी संक्रमितों की जान

भारतभर वितरित • नेएच
कोरोना काल में डाक्टरों का योगदान बरबुर
रहा। डाक्टर अब भी हर संभावित तरह के
तेकर ईकार हैं। बहिला डाक्टरों की भूमिका



मरीजों को सेवा के प्रति सभरंण की भावना

कम नहीं रहते।
खुद की चिंता
किए इगौर

हमेशा रहते। परिशर से भी दूरी बनाई, लेकिन
कंठखनिष्ठ में कोई कमी नहीं आने दी। बर्दोस
डाक्टर दिवस पर खतर की बहिला डाक्टरों पर
आधारित एक रिपोर्ट...

कोरोना संक्रमित होने पर भी नहीं छोड़ी चिंता

भोज सिंधुधरी में रबी रोम विरोधक डॉ.
मौरा पाठक ने अपने सागी स्टॉप के साथ
मिलकर दिन रात
कोरोना के मुश्किल
काल में जान हवेली
पर रउडकर सभान्य
और आधरेशन से
प्रभाव करार। कुटुंबी
के दौरान संक्रमित
भी हउं, फिर भी



डॉ. मौरा पाठक

गभीर मरीजों के इलाज की संभाली जिम्मेदारी

नेएच कोविड अस्पताल की
डॉ. आशा सिंह ने कोरोना काल
में अहम
जिम्मेदरिया
निभाई।
खटली और
दूसरी लहर
आने पर
उन्हें गभीर
कोविड



डॉ. आशा सिंह

मरीजों को जल्द ठीक करने की सलाह रही चिंता

बाहलड पी.जी.आइ.में रजिस्ट्रार
प्रोफेसर डॉ. ज्योत्सना मदन पर
सकमिती
मरीजों की
समय से उपचार
उपलब्ध कराने
का जिम्मा रहा।
परिशर व बच्चों
से दूर रहकर
मरीजों की सेवा
के जारी रहीं।



डॉ. ज्योत्सना मदन • सी. एलटी

कठिनाई के लिए बच्चे से खुद को रखा दूर

जिला अस्पताल में सर्जन डॉ.
शशीध मजहर पर अस्वकी
टाटा कोविड
हस्पिटल में
मरीजों के
इलाज का
जिम्मा था।
डॉ. शशीध मजहर
कोरोना काल
के शुरुआती
दिनों से डॉ. जिम्मेदारी का निर्वह



डॉ. शशीध मजहर

हेमेटोलॉजी में मास्टर क्लास का आयोजन



राजिवाकाद (जर्नी ऑफ सक्सेस)।
हेमेटोलॉजी में मास्टर क्लास का
आयोजन पैथोलॉजी विभाग पोस्ट
ग्रेजुएट इंस्टीट्यूट ऑफ बाहलड हेल्थ
नेएच द्वारा वन निदेशक डॉ. एके सिंह
द्वारा पोस्ट ग्रेजुएट इंस्टीट्यूट ऑफ
बाहलड हेल्थ नेएच में किया गया।
कार्यक्रम का शुभारंभ अतिथि द्वारा
स्वागत भाषण और टीप प्रज्वलन
करके किया गया। टीप प्रज्वलन के
उपरांत वन निदेशक डॉ. एके सिंह ने
कार्यक्रम में उपस्थित स्नातकों को
संबोधित किया। कार्यक्रम में डॉ.
चटर्जी द्वारा फैलैसिमिया के निदान में
अपडेट का आणविक निदान प्रकृति
पर विस्तृत जानकारी दी गई।





DEPARTMENT OF RADIOLOGY

FACULTY

Name	Designation	Date of joining
Prof. (Dr.) Sangeeta Tripathy	Professor & Head	16/12/2015
Dr. Deeksha Bhalla	Assistant Professor	03/04/2024

SCOPE/SERVICES:

Digital X-ray, High end ultrasonography with doppler, CT- being installed

MILESTONES:

Department established in December 2015, Some equipment purchased on 2016 (X-ray & USG), Digital X-ray (Computed Radiography) & high end USG with doppler, Portable Digital X-ray on 2017 & 2018 & 2021 respectively. Digital Fluoroscopy in 2022, CT installation in progress, Portable USG with color doppler in progress, Departmental museum is under progress, World Radiology day is being celebrated every year.

ACHIEVEMENTS:

Teaching of X-ray technicians going on. Research- 25 Publications in National & International Journals. As Expert to GIMS, Greater Noida for faculty interview in 2023, Examiner for USG in 2023 to GIMS, Greater Noida, Member of IRIA & ISPR & IMA & for sometime in ESR.



Department of Radiodiagnosis

SOME GLIMPSES FROM OUR DEPARTMENT



HIGH END USG WITH DOPPLER



CT SCAN- 128 SLICE UNDER INSTALLATION



CT CONSOLE



DIGITAL FLUOROSCOPY



X-RAY MACHINE-500 MA



DIGITAL PORTABLE X-RAY MACHINE.

DEPARTMENT OF TRANSFUSION MEDICINE

1. FACULTY

- a. Dr Seema Dua, Additional Professor and Head (Date of Joining 25th Jan 2017)
- b. Dr Satyam Arora, Additional Professor (Date of Joining 14th Dec 2016)

2. VISION OF THE DEPARTMENT

To collect blood and apheresis donations from voluntary blood donors and promote safe blood donation practices. To provide safe and quality blood components in time. To provide specialized clinical care to patients with therapeutic apheresis and hematopoietic stem cell transplantation. To conduct basic and clinical research in transfusion medicine and cell therapy with a special focus on neonatal and pediatric transfusions.

3. SERVICES PROVIDED

Blood Centre: Licensed for Components and Apheresis since January 2018. 24x7 availability of screened blood and blood components. Participating in External Quality Assurance Scheme (EQAS) since 2018 with excellent scores in all cycles. Apheresis Services: Regular Platelets apheresis supporting patients in PGICH and District Hospital, Noida. ICMR (PLACID Trial) Coordinating centre. Hematopoietic Stem Cell Transplantation (HSCT), clinical patients care, cell therapy, information technology in blood centre, hemovigilance

4. MILESTONE

First government blood center in Gautam Buddh Nagar to provide blood component and Apheresis support. Mother Blood Center for two blood storage centers (CHC Bhangal and Badalpur) in GB Nagar since 2020. First blood centre in the state of UP to provide in-house cryopreservation, autologous HSCT and cryopreservation, allogenic HSCT, haploidentical and thalassemia HSCT in 2022.

5. IMPORTANT ACHIEVEMENTS (Teaching, Academic and Research)

Conducting primary DNB in Immuno Hematology and Blood Transfusion (IHBT) since 2022. Approved centre by UP Government for conducting Diploma Training for technicians in Blood Transfusion since 2024. Training centre for the state of UP for technicians working in blood centres

a. Academics

International- **First Master Class in Pediatric Transfusion Medicine**

National and regional- state-level training for transfusion-transmitted infection screening. CME on "Transfusion Medicine Update". Hands-on Workshop- Basic Techniques in Immuno-Hematology. First **National Conference on Pediatric Transfusion Medicine** under Indian Society of Transfusion Medicine (ISTM) August 2017

b. Research projects:

- i. Intramural: 18, extramural: 03 (total grant around 15 lakhs)
- ii. DNB thesis projects: 5

c. Publications - Books- 2, research publications: 32

Figure 1: Total monthly blood components issued from January 2019 to March 2024

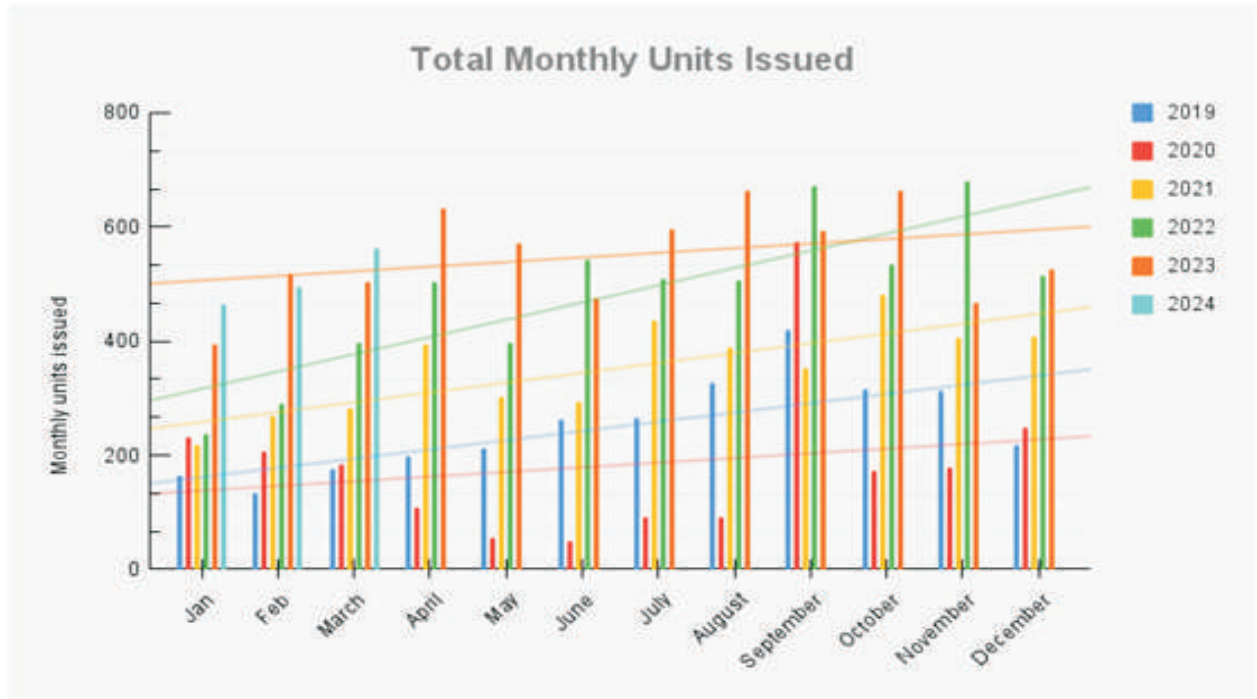
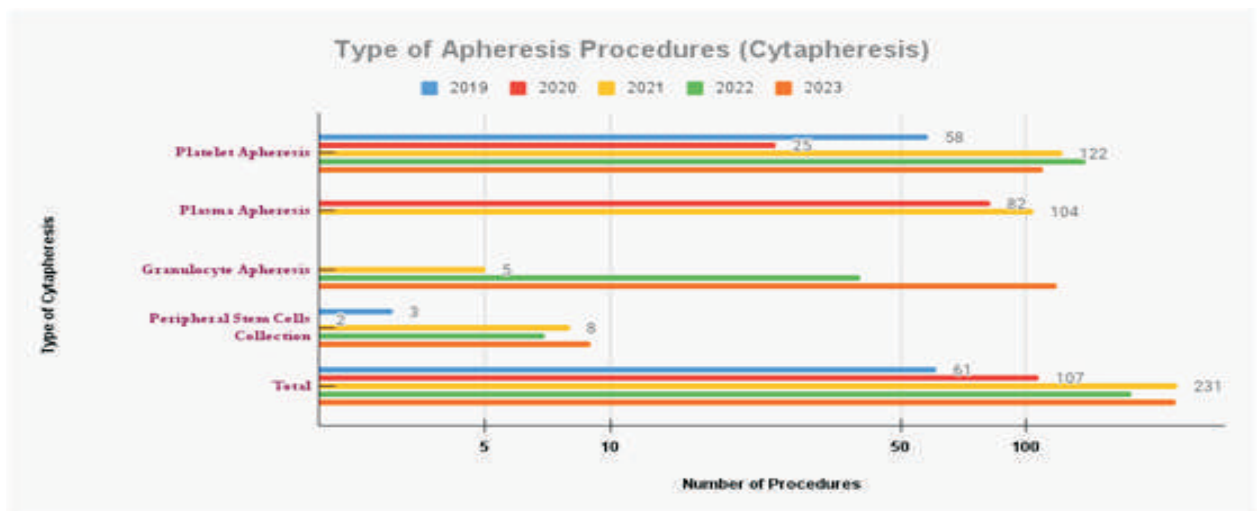
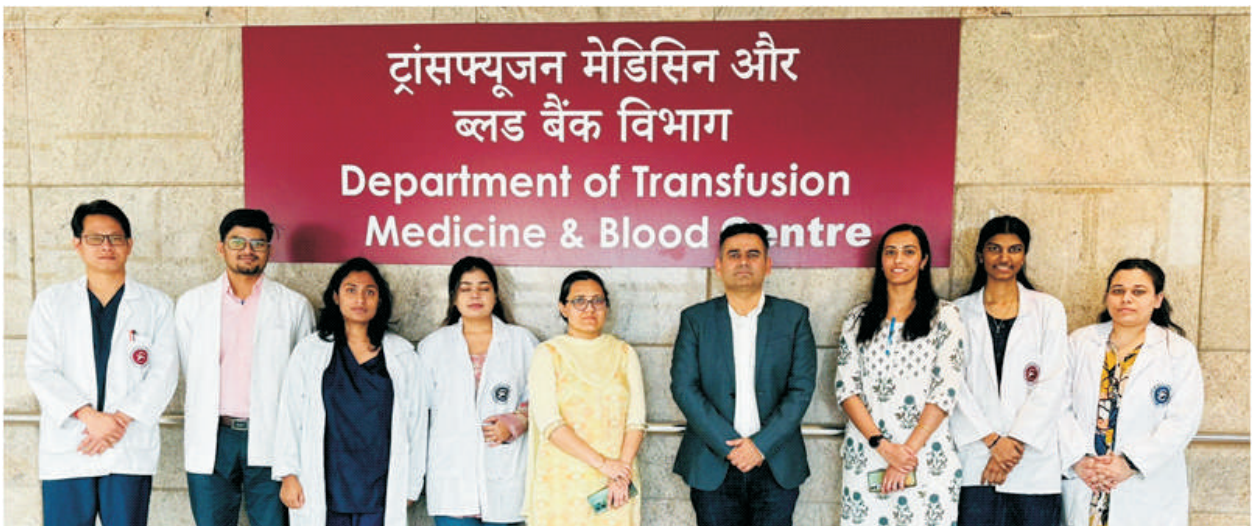


Figure 2: Total Apheresis procedures (cytapheresis) 2019 to 2023







Name of the Department	Research Cell
Date of establishment	6th April 2022
Faculty in the department	Faculty In Charge: Dr Ruchi Rai Co-Faculty In charge: Dr Dinesh Kumar Sahu
Significant Milestones	CDSCO and DHR Approval of IEC, PGICH CDSCO Registration No: ECR/1320/Inst/UP/2019 DHR Registration No: EC/NEW/INST/2022/UP/0062
Clinical or Lab services	NA
Academic Courses and training	12 IEC and IRC meeting organized for evaluation of the 207 research proposals.
Future vision	1. Finalization of the Institute Research Policy 2. Workshops on Effective writing of research papers/proposals, bio-statistical analysis etc.
Major event organized	12 IEC and IRC meeting organized for evaluation of the 207 research proposals.

Significant Milestones

Research Projects Ongoing: There are more than 207 intramural and extramural Research Projects

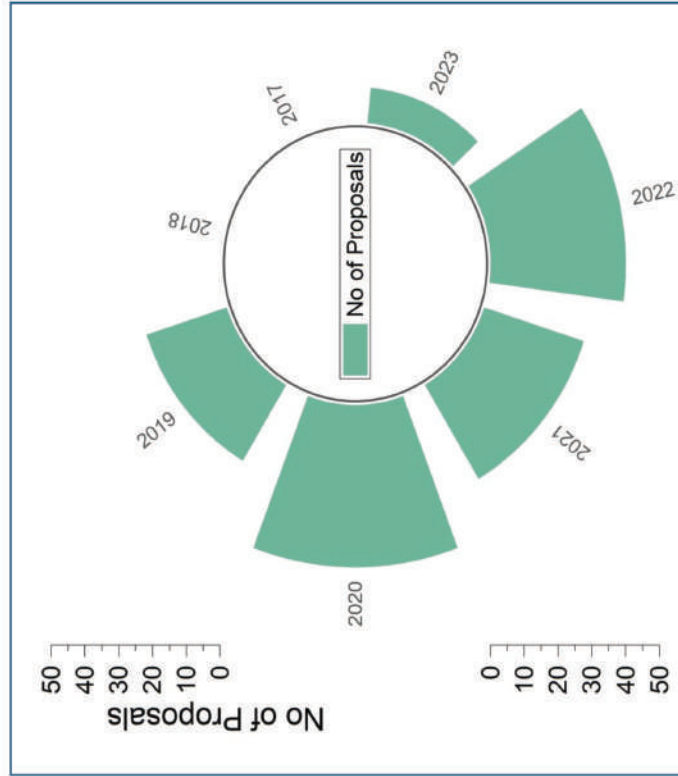
PG/DNB Fellowship Projects	COVID Projects	Non COVID Projects	Extra Mural: Projects/Clinical Trials	Total
30	18	143	11/5	207

No of Publications: Total 193 in last 5 Years

2018	2019	2020	2021	2022
28	29	54	54	28

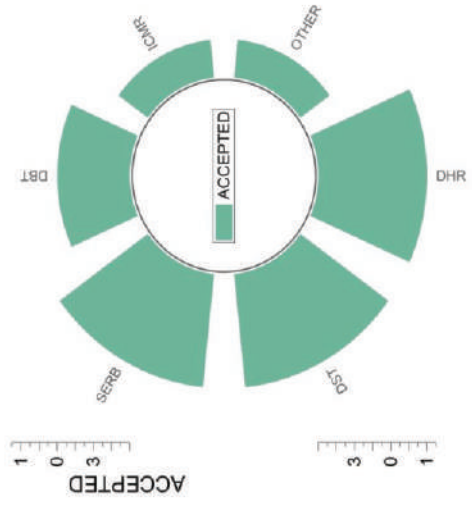
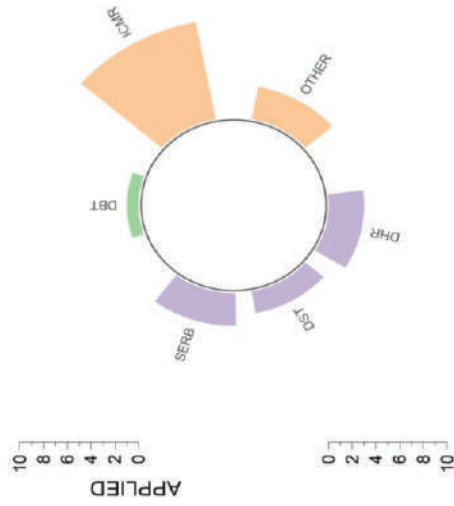
Research activities Statistics of Intramural Proposals

	No of Proposals
2017	0
2018	0
2019	25
2020	46
2021	31
2022	40
2023	65



Research activities Statistics of Extramural Proposals

Extramural	APPLIED	ACCEPTED
ICMR	9	3
DBT	1	0
SERB	3	2
DST	2	2
DHR	3	1
OTHER	3	3



SOME GLIMPSES FROM OUR JOURNEY



DISTRICT EARLY INTERVENTION CENTRE - CENTRE OF EXCELLENCE

The District Early intervention center in this premises is functional since 11 May 2018. The DEIC centre is under the management of PGICH, Noida. At DEIC, 4Ds i.e, Defects at Birth, Diseases, Deficiencies, Developmental Delays & Disabilities are being identified at a very early stage, so that we can minimize the disability in child and improve the quality of their lives. DEICs provides an interdisciplinary approach by multi-disciplinary team placed under one roof by housing age-appropriate and domain-specific equipment with specifically trained domain specialities. DEIC also does provide referral supports to children detected with health conditions during health screening, primarily for children up to 6 years of age group.

The overall administration of DEIC is looked after by Dr Mukul Kumar Jain, CMS-PGICH and Dr Aditi Mathur, Associate Prof-PGICH. The team consists at our DEIC consists of:

- " Dr Chitra Chauhan - Pathologist
- " Dr Shyamli Dixit- Dental Surgeon
- " Ms Poonam Gupta- Early Interventionist cum Special Educator
- " Ms Supriya Bhushan- Clinical Psychologist
- " Ms Arushi Kapoor- Clinical Audiologist and Speech Language Pathologist
- " Ms Sonali- Family Welfare Counsellor
- " Mr. Abhishek Barhela- Social Worker; Mr. Ashwani Munday- Dental Hygienist
- " Ms. Anju- Lab Technician; Mr. Harsh- Lab Technician

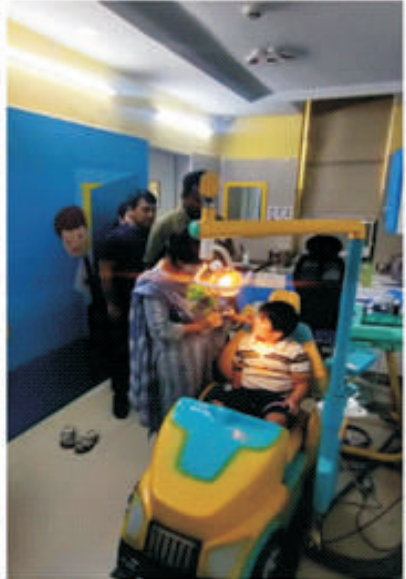
The DEIC center conducts various awareness programs like Cerebral Palsy Day, Celebrations Of Autism Awareness Day and National Birth Defect Awareness Programme

DEIC - TEAM





NATIONAL BIRTH DEFECT AWARENESS PROGRAM



LITERARY CONTRIBUTIONS BY FACULTY MEMBERS



**PAINTING AND SKETCHING BY
DR. DHIVYA S.
ASSISTANT PROFESSOR, DEPARTMENT OF BIOCHEMISTRY**



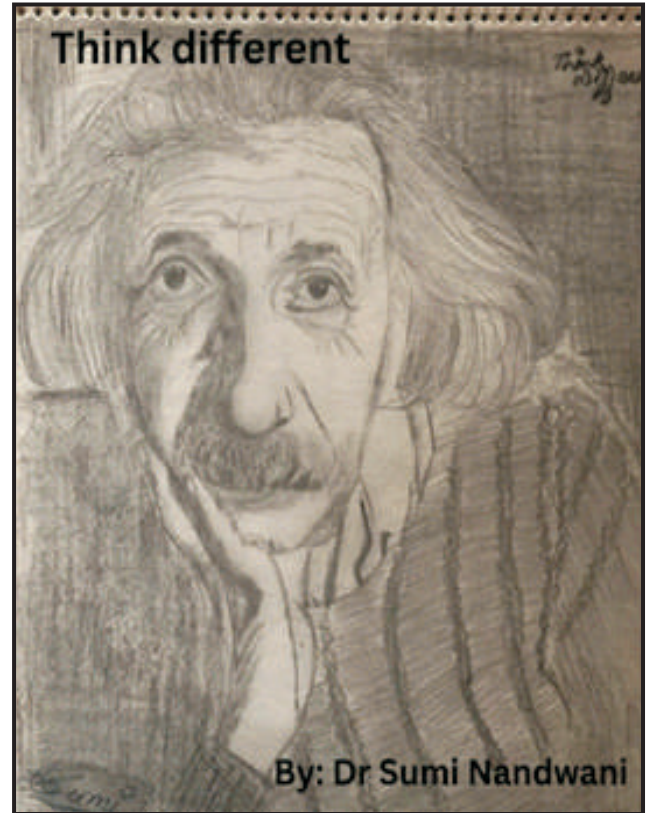
**CONTRIBUTION OF
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(AQUARELLE ARTIST), FACULTY, DEPT. OF MICROBIOLOGY**

CONTRIBUTIONS BY
DR. RAUNAK BIR
(WILD LIFE PHOTOGRAPHER), FACULTY, DEPT. OF MICROBIOLOGY



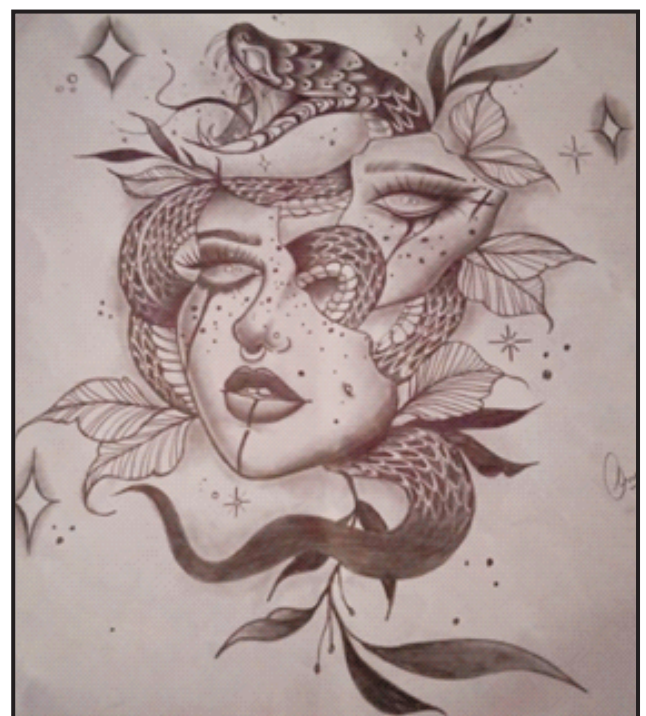
CONTRIBUTIONS BY
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PROFESSOR, DEPT. OF MICROBIOLOGY

A SKETCH IN PENCIL



CONTRIBUTIONS BY
DR VIKRANT SHARMA
PROFESSOR, DEPT. OF OPHTHALMOLOGY

GAZE OF ENCHANTMENT

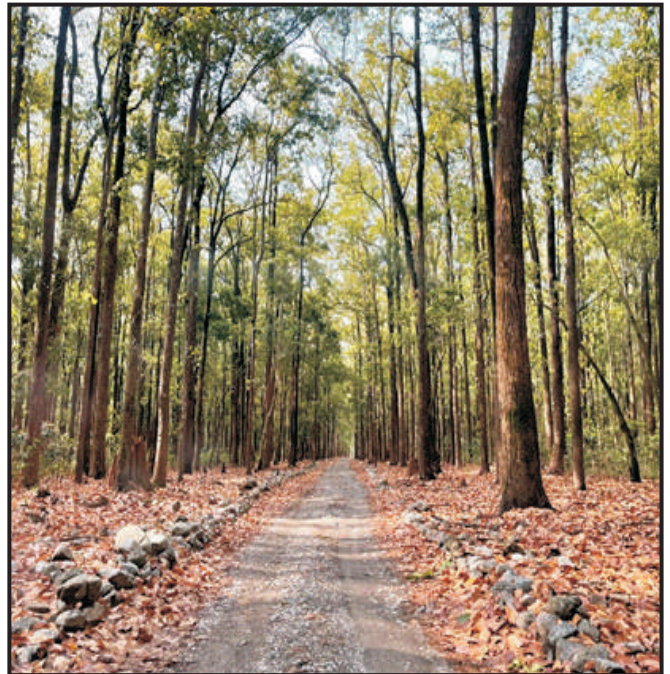


**CONTRIBUTIONS BY
DR POONAM MOTIANI
PROFESSOR, DEPT. OF PAEDIATRIC ANAESTHESIA**

**RESILIENT REBIRTH:
THE RISING**



**PATH OF PROGRESS:
ROAD TO TOMORROW**



CONTRIBUTION (POEM) BY DR USHA BINDAL, ADDITIONAL PROFESSOR, DEPT. OF BIOCHEMISTRY

In April 2015, The Institute was officially born,
for needy sick children, holding roses of hope without any thorn!

Standing here for around 10 years now,
Though small and fragile earlier in nature,
In spite of many teething problems,
It always cared for its little creatures!

Well equipped with labs in background,
All Departments are doing their best with services which knows no bound!

Subsequently many new courses started
Many stars are studying, many are shining,
With bright light spreading to help research in rising!

So again, let this institute's confident flag sway
Is the wish of our Director Sir and all faculty on this officially 1st Foundation day!!



**KEY ADMINISTRATIVE OFFICERS WITH NURSING OFFICERS
POST GRADUATE INSTITUTE OF CHILD HEALTH, NOIDA**



**KEY ADMINISTRATIVE OFFICERS WITH ADMINISTRATION PERSONNEL
POST GRADUATE INSTITUTE OF CHILD HEALTH, NOIDA**

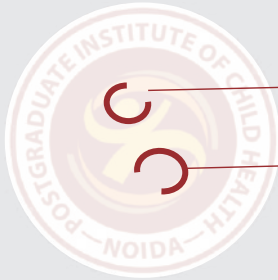


Our Logo - What it Denotes



The First sign denotes S (in Brown colour):
means SUPER

The Second sign denotes S (in Saffron
Colour): means SPECIALITY



This Sign denotes two children (a boy and
a girl) : means Infants, Children(
PAEDIATRIC)



The Sign denotes the alphabet H means:
HOSPITAL



The Sign denoting the Alphabet letter i
means: INSTITUTE

Colour Brown and Saffron in the Logo: Provides a feeling of Good Health,
Stabilises, Adds order in life, Equality etc.