e-Newsletter

Volume III

1

Sep 2022 - Aug 2023



आरोग्यम् परमं सुखम्

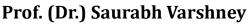




All India Institute of Medical Sciences

Deoghar





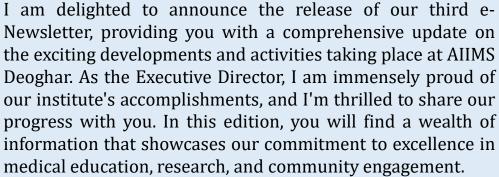
MS; FAMS; FACS; FICS; FIMSA; FIABS; FIHF; FIAO;

FCCP; PGDMLS; DHA; DBA.Ph D (hc)

Executive Director & CEO

Message from Executive Director & CEO Desk





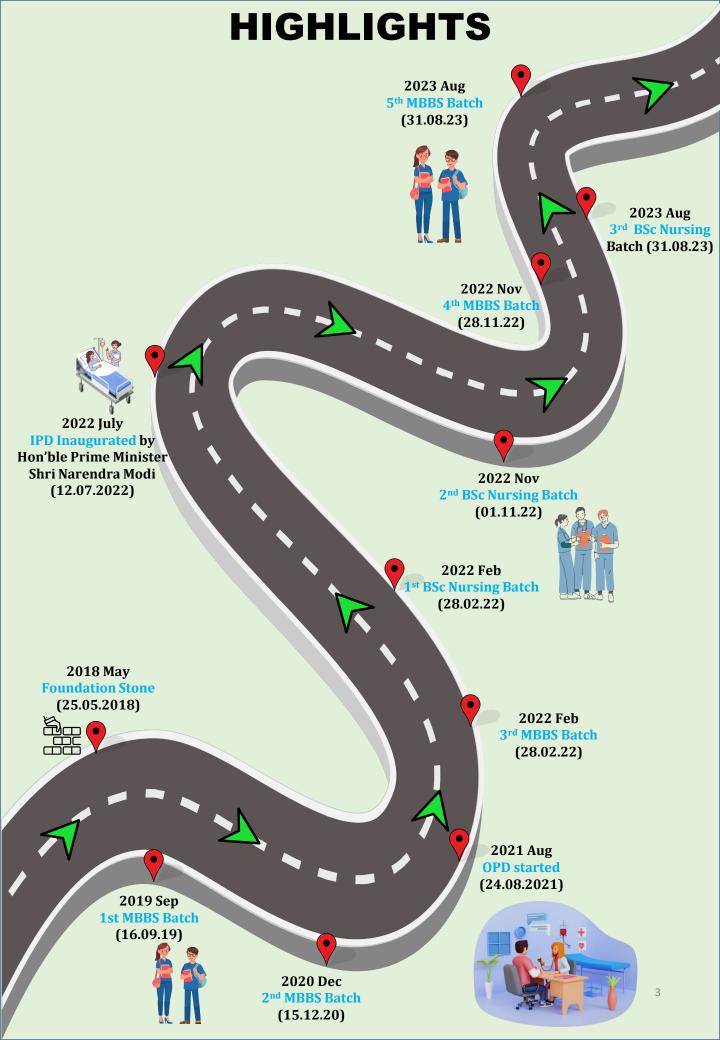
We take pride in our dedication to nurturing the next generation of healthcare professionals. Our institute is at the forefront of ground breaking medical research, discover the latest breakthroughs, research projects and collaborations that are advancing our understanding of diseases and improving patient care. We are committed to translating research discoveries into practical solutions that benefit society.

We firmly believe in giving back to the community that supports us. Learn about our community outreach programs, free clinics, health education initiatives, and how we are working to make a positive impact on the health and wellbeing of underserved populations in our region.

As part of our commitment to global healthcare, we are actively fostering international collaborations with renowned institutions. Find out how these partnerships are enriching our educational programs, expanding research opportunities, and promoting cross-cultural exchanges.

I invite you to explore our newsletter and share in our enthusiasm for the incredible journey we are on.

Happy Reading

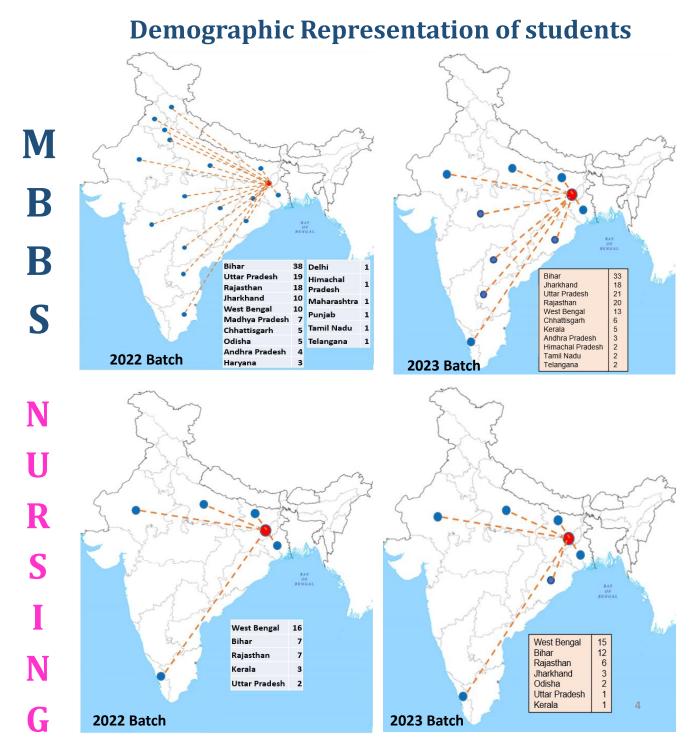


ACADEMICS

Courses	2019	2020	2021	2022	2023
MBBS	48	62	100	125	125
B.Sc Nursing	-	-	60	35	40
MD/MS	-	-	-		04 (Jan) 07 (July)



"Best Student of the Year 2022" Award



ACADEMICS

Bedside Teaching







Community Visit





Students Achievements















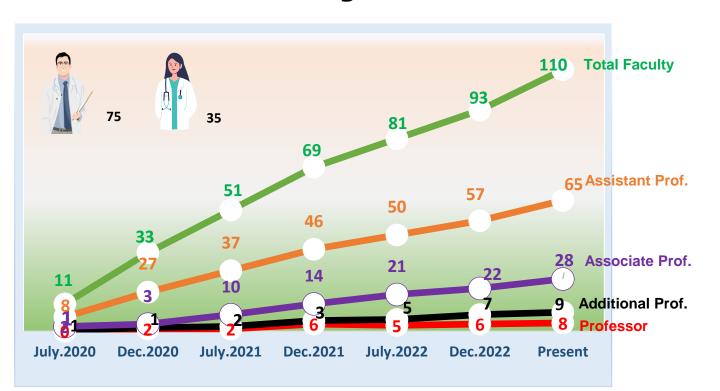


Association of tobacco control with tobacco prevalence in India

1 Dec at 2:00 PM - 4 Dec at 4:00 PM

sumitasinha.215@gmail.com,narasimha.gvl.mbb s@gmail.com, ypsbalhara@gmail.com

Faculty Status





PG Seats (11)		
Batch	Department	
	General Surgery	
January	Orthopaedics	
2023 Batch (4 Students)	Anaesthesiology	
	Pathology	
	Anaesthesiology (2)	
July 2023	General Medicine (2)	
Batch	General Surgery	
(7 Students)	Orthopaedics	
	Community Family Medicine	

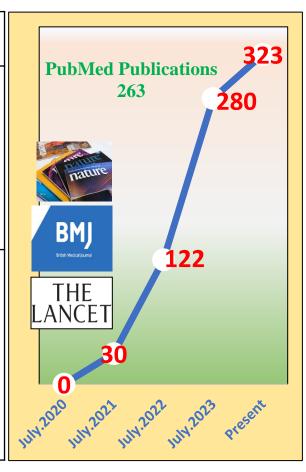


RESEARCH & PUBLICATION

EXTRAMURAL FUNDED PROJECTS

PUBLICATION

LATRAMORAL FONDED PROJECTS				
Extramural Funding	Funding Agency	Total Grant		
Extramural Approved Projects (11)	World Health Organization World Health Organization William Company of the Comp	2,78,70,678		
Other GRANTS for Institute Development & Programes	World Health Organization ICINA INDIAN COUNCIL OF METHOD AND THE AND	7,58,34,000		





RESEARCH & PUBLICATION

Patent & Copyright







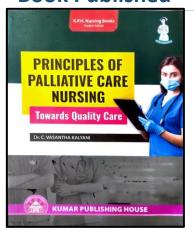


Establishing Centers

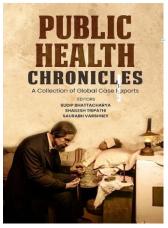
	Eller
S No	Particulars
1.	Center of Excellence for Tribal Health
2.	Multidisciplinary Research Unit
	Viral Research and Diagnostic Lab
3.	STI Surveillance
	Stroke Registry
4.	Skill Lab Centre
5.	Early Intervention and Rehabilitation Centre
6.	Outreach Cell
7.	Integrated Counselling and Testing Centre
8.	Establishment of Herbal Garden
0	Palliative Care Centre
9.	

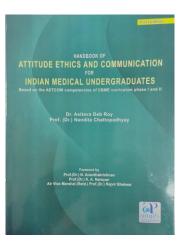


Book Published

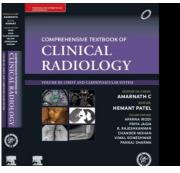


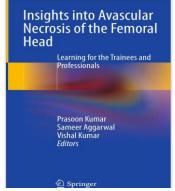


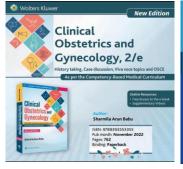




Chapter Published







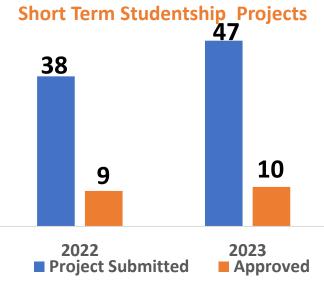


STUDENTS RESEARCH

Students Academic & Research Facility

- 1. STS ICMR Research Projects
- 2. Student Research Scheme
- 3. Student Travel Grant
- 4. Intramural research Grant
- 5. Research Awards
- 6. Certificate of Appreciation
- 7. Best Graduate of Year

Approved STS Projects (2022)

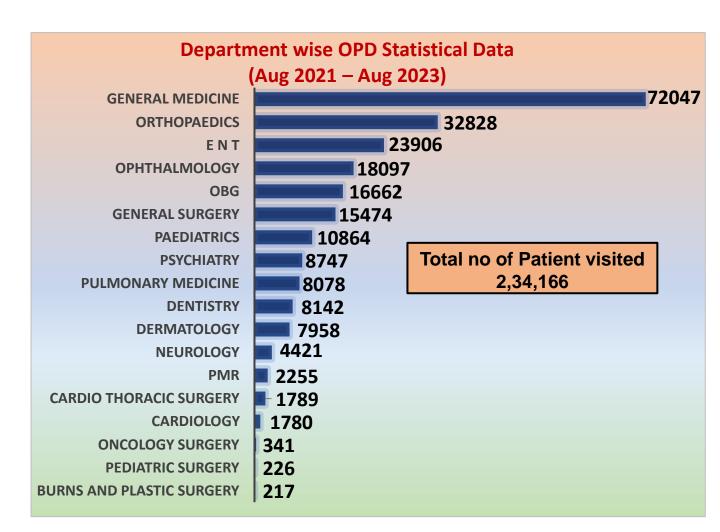


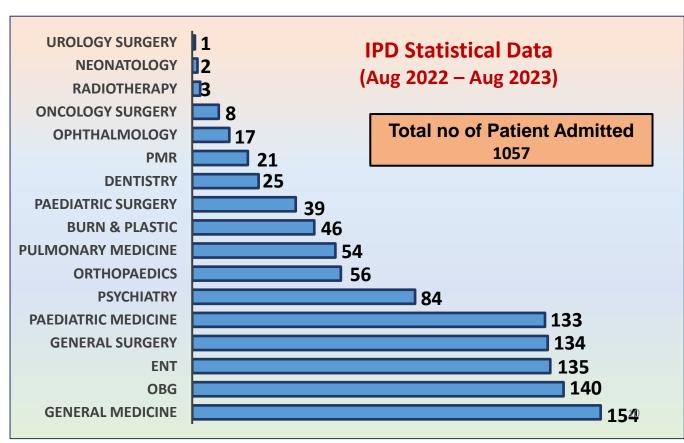
C N-	Title of the Dunier	DI
S. No.	Title of the Project	PI
1	A descriptive cross-sectional study to assess acceptance of Mass Drug prophylaxis of	Asmit Agarwal
	lymphatic filariasis in Santhal Pargana division, a Tribal area of state Jharkhand	
2	Effect of mobile-phone reminder intervention on the yield of opportunistic screening for	Muhammad
	1	Yusuf
3	Prevalence of Digital Eye Strain among undergraduate medical students with and without	Reena Bairagi
	refractive error - a comparative, cross-sectional study	
4	Prevalence of dyslipidemia among overweight and obese children in the tribal	Sumita Sinha
	predominant area of Santhal Pragana in Jharkhand	
5	Prevalence and correlates of obstructive sleep apnoea among patients with diabetes	Aishwarya Ijjada
	mellitus	
6	A study of the clinical profile of leg symptoms and reflux in legs of Varicose vein disease in	Ashwini Kumar
	Santhal pargana reported at a tertiary health care institute in Jharkhand	
7	Prevalence of cervical cytology abnormalities in women of Santhal pragna of Jharkhand	Shiksha Singh
8	A cross sectional study to evaluate the level of empathy of medical students of Jharkhand	Ayush Raj
	during COVID-19 pandemic	
9	Effectiveness of structured educational programme on importance of Covid-19	Muskan Kumari
	vaccination amomg vaccine reluctant population of Devipur block, Deoghar District,	
	Jharkhand	

Approved STS Projects (2023)

	313110,0003	
S. No.	Title of the Project	PI
1	Prevalence of non-Alcoholic fatty liver disease among overweight and Obese children in	Tanishq
	tertiary care Hospital of Jharkhand: A Cross Sectional Study	Kumar
2	Asthma Endotypes and its Association with Different comorbidities in children	Gautam Kumar
3	Prevalence of Depression and anxiety following hysterectomy in reproductive age group	Bhumika Meena
4	Vitamin B12 and Vitamin D levels in Leprosy patients with and without deformity – a	Divya Saini
	comparatives study	
5	A Cross sectional study about the knowledge, beliefs and Practice of food habits in tribal	Varnibha Pant
	pregnant women of santhal pargana of Jharkhand	
6	Assessment of Breast cancer Awareness and barriers to presentation among women in	Priyank Sharma
	the area of Santhal pargana – A hospital based cross – sectional study	
7	Effect of Health Literacy intervention on cardio-vascular diseases among school going	Neha Shaw
	adolescents in Jharkhand'	
8	A qualitative study to explore psycho – social challenges faced by drug resistant	Raja babu
	tuberculosis patients residing at Deoghar District	
9	Change in peripheral perfusion index in a resting limb due to exercise of contralateral	Mayank Sharma
	limb: A pilot study	
10	Clinical and demographical profile with Assessment of MDA coverage in patient of	Sumit pareek
	lymphatic filariasis presenting at tertiary care centre A cross sectional study	

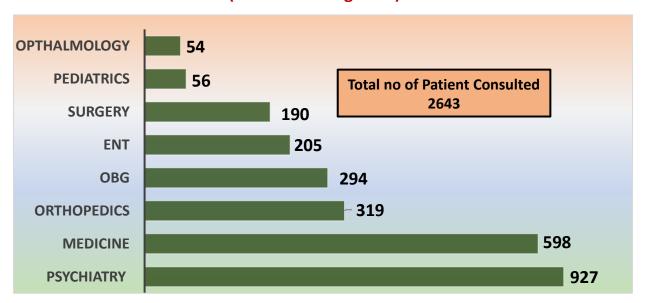
PATIENT CARE



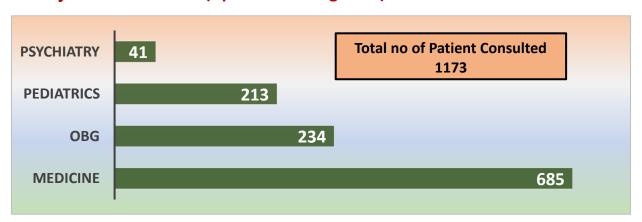


PATIENT CARE

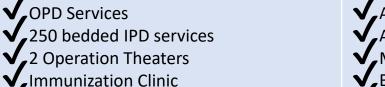
Telemedicine Services (Dec 2021 – Aug 2023)



E-sanjeevani Services (April 2022 – Aug 2023)



Currently Running Services



Laboratory services (Hind lab)

Radiology services (Hind lab)

15 beds for Day care services

✓ Minor OT for minor Surgical procedures

Amrit Pharmacy

Academic Block

✓ MBBS students (5 Batches)

BSc Nursing students (3 Batch)

V■ Boys Hostel

PG Married Hostel

▼ Telemedicine

✓ OPD (in Devipur CHC)

Recent Plan

750 bedded IPD Hospital

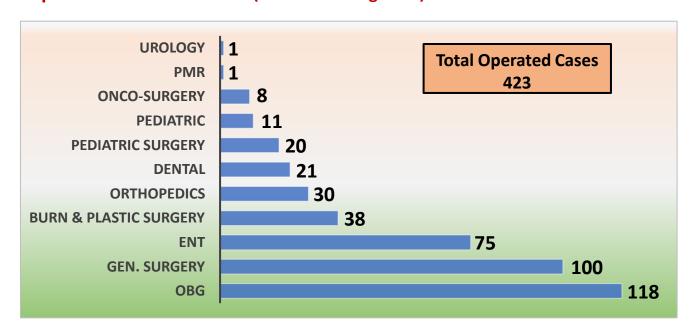
All 20 Operation Theaters to be functional

Emergency services

Faculty Residence

PATIENT CARE

Operated Cases Statistics (Dec 2022 – Aug 2023)

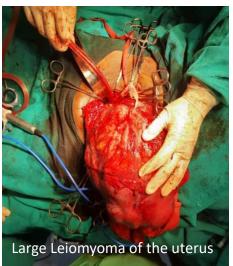


Few Major Operated Cases





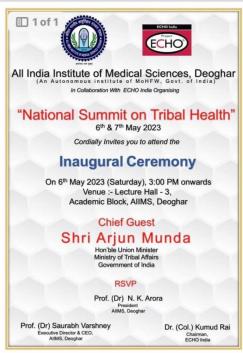








TRIBAL HEALTH











Shri Arjun Munda, Union Minister for Tribal Affairs Declared – "Center of Excellence for Tribal Health"

National Tribal Health Summit 2023 at AIIMS Deoghar was conducted on 6th and 7th May 2023. Honorable Union Minister of tribal affairs Shri Arjun Munda Ji inaugurated the event and announced his support for the development of "Centre of Excellence for Tribal Health" at AIIMS Deoghar. This two days event was organized in collaboration with ECHO India.



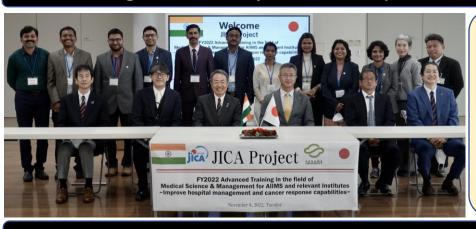
INTERNATIONAL VISIT

London, UK Visit (07-15.10.2022)



Prof. (Dr.) Satya Ranjan Patra (MS) and Amrendra Kumar attended a Customised Leadership Programme Public on Health Policv Administration in Parliamentary Democracy in London, UK

Kagawa University, Shikoku, Japan Visit (03-19.11.2022)



Dr Amiy Arnav and Dr Mona Lisa successfully completed a 3 week training program in diagnosis cancer treatment through the 'Country focussed training for AIIMS like institutes', under JICA (Japan International cooperation Kagawa agency) at University, Shikoku, Japan.

Melbourne Australia Visit (04-11.11.2022)



Prof. (Dr.) Saurabh Varshney, Prof. (Dr.) Pratima Gupta & Dr Venkata Lakshmi Narasimha attended the leadership program mental health systems, To improving mental health systems in India. collaboration across different AIIMS and INIs.

University of Vienna (Nov 2022)







Dr Sitanshu Barik, who also happens to be India's first MCh Pediatric Orthopedic Surgeon, was selected for the Clinical Fellowship in Pediatric and Hand Surgery under the University of Vienna. He completed his training 4 of 6 weeks at Orthopadisches Spital, Speising.

ACADEMIC EVENTS

ADPCON 2022: (10.09.2022)

The Department of Pathology/Lab Medicine organised the first national conference of AIIMS Deoghar in September 2022 and named it ADPCON (AIIMS Deoghar Pathology Conference) with the vision of holding it every year under this name.

This conference was a huge success with more than 100 registrations from delegates all over India. It was attended by speakers from TMH Mumbai, AIIMS New Delhi and other AIIMS. The conference also had oral paper and poster presentations by postgraduate students and a quiz competition for the undergraduates on the theme of 'Lymphoma/Leukaemia Awareness'.













World Deaf Day (26.09.2022)

World Deaf Day observed on the last Sunday of September, raises awareness about the challenges faced by the deaf and hard of hearing. It promotes inclusion, sign language as a means of communication, and equal opportunities for the deaf community worldwide. This day underscores the importance of breaking down communication barriers, fostering understanding, and creating an inclusive society that values and respects the rights of the deaf population

The Usage of ICD-10 (11.11.2022)

Department of Forensic Medicine and Toxicology in association with Central Bureau of Health Intelligence (CBHI) Patna organize the sensitization workshop on "The Usages of ICD-10" on 11th Nov 2022. The ICD-10 workshop provided invaluable insights into the International Classification of Diseases, 10th Edition, a crucial tool for healthcare professionals. Attendees comprehensive understanding of coding practices, disease classification, and documentation requirements. The workshop emphasized the significance of accurate coding for healthcare billing, patient care, and research. Participants also learned how ICD-10 facilitates international data exchange and quality healthcare analysis. Overall, the workshop equipped healthcare professionals with essential knowledge and skills to navigate the intricacies of ICD-10, improving healthcare efficiency and patient outcomes.

ACADEMIC EVENTS

World Diabetes Day (14.11.2022)

World Diabetes Day, celebrated on November 14th, aims to raise global awareness about diabetes. It highlights the escalating health threat it poses, advocating for better prevention, management, and care. The day promotes education about diabetes risk factors, early detection, and healthy lifestyle choices. Blue monuments and campaigns worldwide symbolize unity against this growing epidemic. By emphasizing the importance of awareness and action, World Diabetes Day encourages efforts to tackle diabetes and improve the lives of those affected



World Glaucoma Week (12-18.03.2023)

It is a global initiative to raise awareness about glaucoma, a leading cause of irreversible blindness. During this week, various activities, events, and campaigns are organized to educate the public and healthcare professionals about the importance of early detection, regular eye exams, and effective management of glaucoma. The aim is to prevent vision loss and reduce the global burden of this sight-threatening disease by promoting timely intervention and increased awareness



International Nurses Week-2023 (6-12th May 2023)

It was celebrated from 6th May to 12th May 2023 under the aegis of College of Nursing, All India Institute of Medical sciences, Deoghar, Jharkhand. International Council of Nurses declared the theme for this year International Nurse's Day was "Our Nurses. Our Future". Dr. M J Kumari Principal College of Nursing JIPMER was chief guest for this program. In this seven day's program various activities were conducted for nursing officers and nursing students of All India Institute of Medical sciences, Deoghar, Jharkhand.



World No Tobacco Day (31.05.2023)

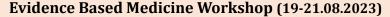
Every year, on 31st May, the World Health Organization and global partners observe World No Tobacco Day. This annual event is an opportunity to raise awareness on harmful and deadly effects of tobacco use and second-hand smoke exposure, and to discourage the use of tobacco in any form. This year the theme of World No Tobacco Day 2021 is "We need food, Not Tobacco". To inculcate awareness about the harmful effects of tobacco, our institute observed an Online Poster Making activity for the students of Medical and Nursing on July 26th July, 2023. The students highlighted the risks involved in the chewing of tobacco and alternative away of tobacco cultivation.



ACADEMIC EVENTS

AIIMS-AHA Community CPR program (12.05.2023)

Launching event was organised by AIIMS, Deoghar under the guidance of Dr Saurabh Varshney, in the presence of Dr TS RaviKumar, Dr Jose Ferrer, Mr Divay Trikha and other faculties, along with training of **100** Nursing officers in CPR. Multiple training session for AIIMS Deoghar conducted. 4 batches of MBBS students, 2 batches of Nursing students were trained in CPR=430 Nos, 320 Nursing Officers and 150 CHS staffs are already trained in CPR. Total 900 trained so far.



The second evidence based medicine (EBM) workshop for hands-on training on systematic reviews and meta-analysis was held from Aug 19-21 in tha academic block of AIIMS Deoghar. The Hon'ble director and Dean research welcomed the expert speaker Prof. Meenu Singh (Executive director of AIIMS Rishikesh and eminent EBM scientist) and her team to train the faculty of AIIMS Deoghar. A total of 50 faculty members participated for valuable learning and training on EBM by the renowned speakers. The 3 day training program ended with workshop assignments submission, followed by the valedictory function.

World Blood Donor Day (14.06.2023)

was celebrated on 14th June 2023 in AIIMS Deoghar. On this occasion a Voluntary Blood Donation camp was organised in association with Indian Red Cross Society (IRCS), Deoghar in AYUSH Block, AIIMS Deoghar, under "Blood Donation on Wheels" programme. Inaugural function started at 9 am with lamp lighting by Executive Director, AIIMS Deoghar, Dr. Saurabh Varshney, and other esteemed guests. After lamp lighting, Executive Director, AIIMS Deoghar, and all esteemed guests addressed the audience and talked about the importance of blood donation. This was followed by felicitation of esteemed guests. Blood donation camp started at 10 am in First Floor of AYUSH Block by a team send by Civil Surgeon, Deoghar, from Blood Centre, Sadar Hospital, Deoghar. All esteemed guests visited blood donation venue and felicitated blood donors. More than 100 volunteers turned up for blood donation, of whom 75 were found fit for blood donation.













RINT MEDIA

एम्स में फाडलेरिया पर जागरूकता कार्यक्रम



जागरुकता कार्यक्रम में एम्स के छात्र-छात्राएं

देवघर. एम्स कैंपस में बुधवार को जागरुकता कार्यक्रम चलाया गया. इस

देवघर एम्स में हुई पहली प्ला



घर बैठे एम्स के चिकित्सकों से उपचार कराने की सुविधा

टेलीमेडिसिन सेवा में आज

आभा कार्ड से हुई इलाज की शुरूआत

एम्स : 10 एकड़ में लगाये जायेंगे औषधीय पौधे



कार्यक्रम में बोले एस्स के मेडिकल सुप्रीटेंडेंट देवघर एम्स में नेत्रदान के लिए खलेगा आइ कलेक्शन सेंटर



एम्स में गंभीर मरीजों की विशेष देखभाल के लिए बनायी टीम

देवघर एम्स कैंपस में आठ अक्तूबर को विश्व रोगी शाला व प्रशामक देखभाल दिवस मनाया जायेगा. एम्स के प्रशासनिक अधिकारी साकेत बिहारी ने बताया कि रोगी शाला व गंभीर मरीजों की देखभाल के लिए देवघर एम्स में तीन सदस्यीय टीम का ग़ठन किया गया है. टीम में तीन डॉक्टर समेत प्रचारक हैं. टीम द्वारा विश्व रोगी शाला व मरीजों की देखभाल दिवस मनाया जायेगा. प्रशामक देखभाल गंभीर बीमारी जैसे कैंसर, एड्स,



नवजात मृत्यु दर में कमी लाने में एम्स निभायेगी अहम भूमिका : डॉ सौरम



देशका पहला कैशलेस एम्स है देवघर : डॉ. वार्ष्णेय विश्व रोगीशाला और प्रशामक देखभाल



दिवस को लेकर कार्यशाला आयोजित



विश्व रक्तदान दिवस . रेडक्रॉस सीसाइटी ने एम्स के सहयोग से लगाया शिविर देवीपुर एम्स में ६४ यनिट ब्लड डोनेट

के नजदीक चंद्रशेखर हाइस स्थायी सेंट्ल स्कूल खोलने का

संवाददाता, देवघर

गोड़ा सांसद डॉ निशिकांत दुबे के प्रस्ताव पर केंद्रीय शिक्षा मंत्री धर्मेंद्र प्रधान द्वारा की गयी घोषणा के अनुसार देवघर में दूसरा सेंट्रल स्कूल खोलने की प्रक्रिया शुरू हो गयी है. विभागीय निर्देश पर मधुपुर सेंटल स्कुल के प्राचार्य सहदेव दास ने एम्स के संमीप केंद्रुआ स्थित चंद्रशेखर, हाइस्कूल के भवन में

मधुपुर सेंट्रल स्कूल के प्राचार्य ने एम्स के उपनिदेशक को भेजा पत्र

सेंट्रल स्कूल के लिए एम्स के पास पांच एकड़ जमीन की गयी है चिह्नित नया भवन बनने तक चंद्रशेखर हाइस्कूल में संचालित होगा सेंट्रल स्कूल



अस्थायी सेंट्रल स्कूल संचालित करने का सुझाव दिया है. प्राचार्य ने एम्स के उपनिदेशक को पत्र भेजकर बताया है कि एम्स से दो किलोमीटर

की दूरी पर चंद्रशेखर हाइस्कूल है. हाइस्कूल का यह भवन खाली है, यहां शैक्षणिक गतिविधियां भी समाप्त हो चुकी हैं. इस भवन के

कुछ कमरे में अस्थायी तौर पर सेंट्रल स्कूल खोलने की प्रक्रिया शुरू की जा सकती है. बताया जाता है कि एम्स के अधीन सेंट्रल स्कूल के लिए पांच एकड़ जमीन चिह्नित की गयी है. जब तक सेंट्रल स्कूल का नया भवन तैयार नहीं हो जाता है. तब तक चंद्रशेखर हाइस्कूल में कुछ दिनों तक सेंट्रल स्कूल संचालित होगा. अब एम्स प्रबंधन इख प्रस्ताव पर निर्णय लेगा.

ENVIRONMENT FRIENDLY CAMPUS















देवघर एम्स प्रबंधन ने पेश की मिसाल, कैंपस निर्माण में नहीं कटा एक भी पेड़



किया एक प्रभाव ने प्रतिका कंत्रण मो निवाल रेश मो है, उस विकेष्ट में करीब 300 एकड़ में प्रतांक एक किय में उंची-उंची विदेशी बावर्ड वर्षे. लेकिन निर्मा बार्यक तेका को मेला ६८ ची मे वेक्ति वो क्षेत्र एवं की आहे है. हामें को प्रत्यात रेव बीडें. हा की of which the special fellopt बै तक बड़ा ही और उसी को ग्रामद्रे पर तिश्रः कावारी में अक्षार निर्माण कार्र कुरू बारों में वेदार प्रज प्रचंका ने तक वर्षात

हुठ पेड बवाने के लिए बिल्डिंग की जगह बदली, रास्ता विष्या डायवर्ट

पेडों को संस्थात कर डेकोरेट किया आरोगा

रम्य केरवर्गे अस. मृज्य, महार, खतुर, गुलकेल वसेरक्रमा इत्याती ह जोते केने हते. समात्र कामके उस्तुवार, जन प्रमाने की का जिल कर इंक्टोंस्ट क्रिय जर्जन, चार्न के वा वें ओर राष्ट्रवें कार्य जर्जन, इन चार्न क आसा राज्यकों ह बीक्रीकाम करने के लिए विशेष तीर वर माली रख नवारे, रेजे के क्यात्रिक से शुरु कुली को और में बहाने से वेसन है. हम्ब देश व में एक ताल नते की तमाने हो तोतन में हनती जा जी है.

अवा विकंप विका (स्थापिक) तंत्रार बैठाव को तो अगुन विशिक्त. त केवटर विशिष्ट के ब्रोक, शहीत

परित्र व प्रोक्टर्स कार्टर के कंग्रह में अपनी का दिल्लान व नवला को . के कारे में 65 हरे-बेर ऐस् अ ते हे इसमें सभी और अपूर्व विशेश न कार्यक विशेश के

बची ने लिए एक उपेजा ने लिए बैठाव कुलाते. इसी रिलंड होते हुए आरम बिरिया व उपलब्ध कि लिए

exitor discol to b 🕽 सक्तरे बार्या के जिल्ला के खान में लेख - लेख श्वारात किया गया है. को को से करिस्टील आकारको कारती भी से जी है, पात है तेकता है। सर बार्ज प्रमालिका में एक साक्षाना है की। कामी प्रचार्त से रहे हैं।

-वॉ सेरम वर्षीय, infect on, ion

म उसलामी करता गता. वर्षे. दोनी विक्रियमे बीचने कुछने बार्य करे के दिलाइन के भी कराती हर करते 20 अमर्था में **स्थाती के। अवट**





INFRASTRUCTURE







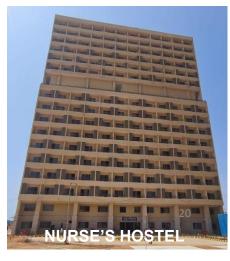












INFRASTRUCTURE







NEW FACILITIES

Addiction Treatment Facility (ATF)

There are 4 staff in ATF (Medical officer, counselor, Nurse, data Manager) 8 awareness programs conducted. Till now 172 patient has been registered in ATF . And 13 (opioids -9 Alcohol -4) patient admitted in IPD under Department of Psychiatry. Medications are given free of cost to the patients





इस्टेस्ट इॅस्टिम वाओव ने वे जानकार एम्स में नशे से मुक्ति के लिए नि:शुल्क दी जा रही दवाइयां

संवाददाता, देवर

देशकर एम्स में डॉक्टर डिक्स के मीक एत से निजात डिलाने के लिए मरीजों को इलाज के लिए नि:शुल्क दवा देने की शुरुआत की गयी है. इसरखंड के कुछ केंद्रों में एक है, जो लोगों में मादक द्रव्यों को रोकने के लिए मुफ्त दवा प्रदान करता है. एस्स के





ADDA
Tele-mentoring
27-01-2023



SN	Approved Running Programme	Organising By
1.	Digital Strengthening And Capacity Building Extensions in High Risk Pregnancy Care	Dr Shikha Sahay, Assistant Professor Obstetrics and Gynaecology
2.	Nursing Care of Critically ill Patients	Dr C. Vasantha Kalyani, Principal of Nursing Nursing College
3.	POCSO: Learning & Strengthening of Stakeholders	Dr Rajesh Kumar, Associate Professor Forensic Medicine and Toxicology

Palliative Care Services (16.05.2023)



Inauguration USG services (13th May 2023)





The palliative care team of AIIMS Deoghar has started the palliative care OPD services. This is only government hospital in Jharkhand to dispense morphine tablets.

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CELEBRATION



















CELEBRATION

















Compiled By:



Dr Rajesh Kumar Associate Professor



Dr Himel Mondal Assistant Professor



Dr Rajan Kumar Assistant Professor



Dr Ranwir K Sinha Assistant Professor