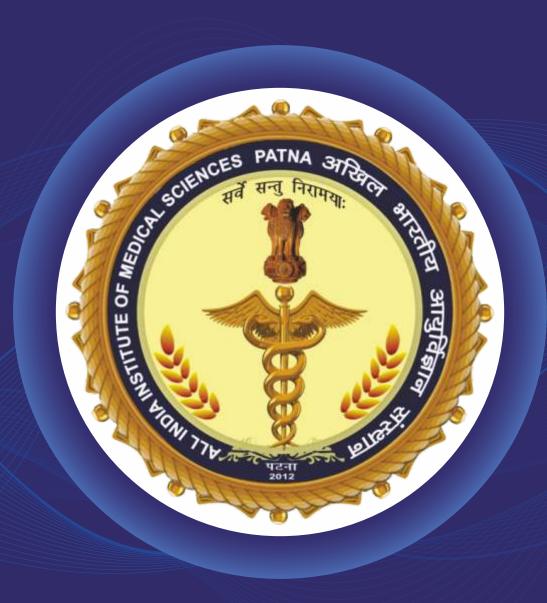
## अखिल भारतीय आयुर्विज्ञान संस्थान पटना All India Institute of Medical Sciences Patna Phulwari Sharif Patna



Annual Report 2017-18

### **ANNUAL REPORT 2017-18**

ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA PHULWARISHARIF PATNA-801507

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### INSTITUTE JOURNEY SO FAR



With the objective of correcting regional imbalances in the availability of affordable and reliable tertiary healthcare services and augmenting the facilities for quality medical education, six All India Institutes of Medical Sciences were established to fulfil one of the dream projects of our beloved Prime Minister Shri Atal Bihari Vajpayee. Foundation of AIIMS Patna being one of the six new AIIMS was laid down by Shri Bhairon Singh Shekhawat, the then Vice President of India on 2 nd January 2004 at Phulwarisharif. In August 2010, the union cabinet gave it's nod for setting up of societies to run six AIIMS like institutions at the cost of 823 crores. The societies were legal entities that ensured greater autonomy and faster execution of the project. The work on six institutes including AIIMS Patna started in earnest in 2009.

Prof. Dr. Girish Kumar Singh was appointed as founder director and resumed his duty on 1
November 2011. AllMS Patna came into real existence as an Institute of National Importance (INI) by an Act of Parliament under the All India Institute of Medical Sciences (Amendment) Bill, 2012. The Act enabled AllMS Patna to be an autonomous body on the lines of the existing AllMS New Delhi. The official inauguration ceremony for the institute was held on 25
September 2012.

The hospital was started first in Ayush PMR Block which was developed as mini hospital with two make shift operation theatres. The first surgery was performed on 26 <sup>th</sup> December 2013. The community outreach was always an integral part of the institute and it made history by training 3200 people in first aid care at Swan's Rajendra Stadium. Later it was recognised and recorded in Guiness Book of World Records.

On 31<sup>st</sup>October, Prof Dr GitanjaliBatmanabane, Director AIIMS Bhubaneswar was given additional and interim charge of Director AIIMS Patna after successful completion of tenure of

Prof. Girish Kumar Singh as founder director. Prof. Dr Prabhat Kumar Singh joined the institute th February 2017. as regular director on 27 Administrative challenges are integral part of growth and development of an emerging Institute. The institute was ready for the biggest leap of development and rearing to serve the last man in the queue of the society. The biggest challenge and rate limiting factor for the growth of institute were to increase the existing manpower and speed up the civil work of the hospital. The second phase of faculty recruitment along with the much awaited promotions for previous faculty members were successfully conducted over a span of 4-5 months. The total faculty strength was increased to 128. The hospital started taking its planned shape with new facilities viz. OPD block, IPD - D & C blocks (a total of 642 functional beds), 8 modular O.T.s, 9 bedded ICU, Trauma & Emergency services, central medical pipeline system for supply of medical gases and suction, CSSD, Amrit Pharmacywhich were inaugurated by Hon'ble Union Minister of Health, Shri Ashwini Choubey and State Health Minister, Shri Mangal Pandey. Direct bus services from the main city to AIIMS started as an initiative by Bihar Transport department making it possible for majority of patients able to reach the institute. Previous year events also include some other important landmarks like conduction of 2 <sup>nd</sup>& 3<sup>rd</sup> Standing Academic Council meetings, 2<sup>d</sup> Governing body meeting, institute visit of Union Health Minister Shri J P Naddaji and MoHFW Secretary, Mrs Preeti Sudan.

The 6th Foundation Day of the institute was celebrated with High Commissioner of Mauritius, H.E. Mr. Goburdhun as the Chief Guest and Shri Shatrughan Sinha, Hon'ble member of parliament and member, Institute body as the Guest of Honour.

Rate contract for supply of drugs, surgical

consumables & disposables were done to ensure smooth functioning of patient care. Moving on the line of our Hon'ble Prime Minister Mr Narendra Modi of Digital India, Hospital Information System (HIS) with software CDAC was installed to make AIIMS Patna totally digital and paperless. His ambitious project of Health for all, Ayushman Bharat yojna was successfully implemented and made available for the patients coming to the institute. The institute has started offering some state of art services like joint replacement, arthroscopy, cochlear implants, intervention radiology, paediatric urology, laparoscopic surgeries, hepato-biliary surgeries, microvascular reconstruction, brachial plexus surgeries etc. The institute has an advance radiology centre with digital X ray, high end digital mammography, 4D color Doppler, 256 slice CT Scan, Biplane DSA, and 3 Tesla MRI.

The institute also got much awaited nod for starting post graduate courses (MD/MS/DM/MCh) in various departments. A grant of approx. 12.5 crores was granted to AIIMS Patna for establishing a state of art Burn Centerby NTPC under Corporate Social Responsibility (CSR). Several community outreach programmes in the form of medical camps, operative camps (Lifeline Express), training programmes for health workers have now become the integral part of the institute. The institute is in process to install cardiac cath lab, dedicated CT scan for Trauma centre, 3 D anatomical table, modular mortuary system, auditorium with 1200 seating capacity etc. Future plans include construction of superspeciality block, children hospital, 'rain basera' (in hindi) for the patients' attendants.





"The greatest and most inspiring mountain climbing achievements in history are not so much meet their needs and expectations. stories of individual achievements, but are stories of extraordinary power of a unified talented prepared team that stays loyally committed to one another and to their shared vision to the end." - Stephen Covey

My journey at AIIMS, Patna over the last one and a half year has been challenging and yet very eventful and fulfilling. The institution remains committed to the very mandate of its creation, i.e. "providing the most modern healthcare to the last man in the queue at an affordable cost". It has been a year of change and expansion. A full time Deputy Director (Administration) has taken charge and we have a new medical superintendent in office. With the completion of the second round of recruitment our faculty strength has grown to 126 covering 37 departments. Several super-specialty departments like surgical gastroenterology, medical gastroenterology, paediatric surgery, urology, cardiology, cardiothoracic and vascular surgery, burns and plastic surgery, haematology, surgical oncology, radiation oncology, neonatology, neurology and neurosurgery are now functional. The C and D blocks of the hospital building are now operational with 642 inpatient beds including 56 beds for different ICUs, HDUs and the labour room. Between April 2017 and September 2018 there were more than six lakh OPD attendances, 11,962 inpatient bronchoscopy, dermatological procedures and admissions with a bed occupancy rate between 65 and 70% and 6284 surgeries. This reflects the system is supplying oxygen and suction system to

growing confidence of the public in our ability to

#### **Hospital Information System**

Simplifying the registration and billing processes has been one of my major priorities. We have introduced a Hospital Information System (HIS) with the help of CDAC. Patients get a lifetime registration number and an OPD booklet for consultation in all departments. Billing, discharge, investigation requests and reporting are all being done on HIS. Patient's case records can also be stored on this system. This will facilitate research. It can also be used for inventory and stores management.

#### **Expansion of Clinical Services**

We are now offering 24 hour trauma and emergency service. Eight new state of the art modular OTs were inaugurated by the Honorable Minister of State for Health and Family Welfare, taking the total number of OTs to thirteen. This includes an emergency OT and an obstetric OT. We are now offering specialized operative procedures like maxillofacial distraction osteogenesis, neonatal and paediatric surgeries, joint replacements, flap repair and hair transplant, cochlear implants, pacemaker insertion, thoracic and vascular surgeries, laparoscopic surgery, interventional radiology, pain and palliative procedures, endocrine surgeries. The medical gas pipeline

the entire hospital.

### Central Laboratory

The central laboratory is now running round the clock on the fourth floor of the hospital offering a Training the Trainer (TOT), Quick Medical wide range of diagnostic tests. It is being run by the departments of biochemistry, pathology and microbiology.

Having obtained the necessary license, the blood department of disaster management, BLS bank is now fully operational with advanced facilities like component separation and plasmapheresis.

#### **Academics**

Two batches each of MBBS and BSc Nursing have • already passed out of the institute. Many of these • students have done well in the postgraduate entrance examinations. Our students have also bagged prizes in quiz and other events conducted by the national bodies of various disciplines like paediatrics and forensic medicine. For their all-round development, we encourage them to participate in extra-curricular activities like the 'Aavishkar Club', 'Kaizen' (cultural festival) and lectures by eminent persons and contributing towards reducing the existing of different fields.

78 PG seats (MD, MS and MCh) have been approved to be started from January 2019. PG courses in other departments will start from July 2019.

#### **Community Outreach**

AIIMS Patna runs several community outreach programmes like Chattisa (telemedicine), Response Team (QMRT) training for the Government of Bihar, Road Safety and multihazard risk assessment project with the training and the Shravan Kumar yojana for the elderly.

#### **Future Plans**

In the coming year we aim to start the following –

- 20 modular OTs
- More ICUs
- State of the arts Burns Unit (MoU has been signed with the NTPC)
- Stem cell therapy
- More MRIs and CTs
- Biplane cath-lab

Creating the resource and expanding our services to meet the health care needs of the state disparity in our health care system and bringing it at par with the global standards shall remain my priority in the coming year.



### New patient care services

- > OPD block (6 floors + basement)
- > IPD : C and D Blocks (total 642 beds)
- > ICU & HDU Beds : 22 (14 + 8)
- > No. of Modular OTs: 12 (New 8 OTs)
- > Medical Gas pipeline system (MGPS)
- > Newer imaging facilities : 3T MRI, DSA & CT. Scan
- Blood Bank services
- > Central Lab services
- > 24 × 7 Emergency services
- > Video conferencing rooms, Interactive classrooms
- > Hospital Information System (CDAC) installed
- Auditorium
- > 12.5 crores granted by NTPC for construction of BURNS CENTRE (MoU signed)

#### Recruitment

- > Faculty promoted under APS
- > New departments created: 08
- > New Faculty added: 74

### **Teaching & Education**

> PG courses (MD/MS/DM/MCh) approved in 17 departments for total of 78 seats

## ← HIGHLIGHTS: 2017-2018 → →



The then Governor of Bihar, Hon'ble Shri Ramnath Kovind felicitating the Director



"Swachhata Pakhwada" being celebrated at Institute in 2017



6th Institute foundation day Chief Guest H.E. Mr J Goburdhun GOSK, High Commissioner Mauritius



"Shrawan Kumar Yojna" training under Community Outreach Services



KAIZEN 2018



Models at Aavishkar Innovation Club



Faculty, AIIMS Patna



"Swachhata Rally" at Gandhi Maidan, Patna- Swachhata Pakhwara 2018



'लोकार्पण' of New Facilities



Visit of Hon'ble Union Health Minister



3 T MRI



Direct buses from main city: An initiative by State Transport dept.



World Yoga Day 2018



CPR Training under Community Outreach services



Linear Accelerator



Tree plantantion at Residential Campus



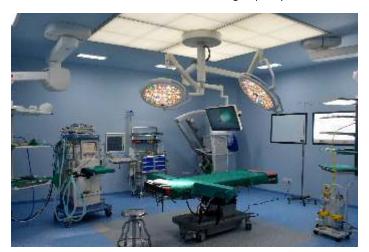
Central Lab Facilities



Visit of Secretary, MoHFW



Auditorium with 1200 seating capacity



Modular OTs



MoU between AIIMS Patna & NTPC for Burn Centre



Institute Foundation Day 2018

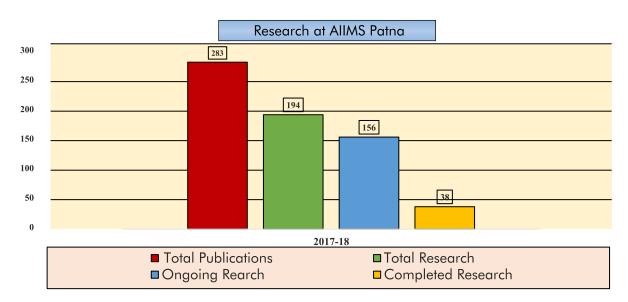


**ICU** Services



Surgical camp in Lifeline Express (Contributing depts.: Anaesthesia, Plastic Surgery, PMR, ENT & Dentistry)

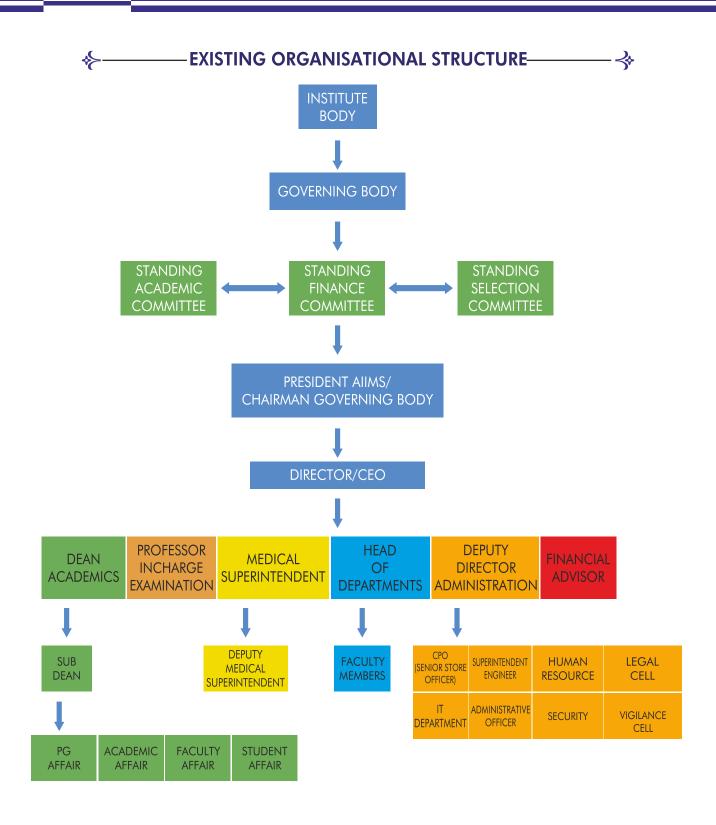




## Funded projects: 29

Name Of Funding Organisation	Ongoing Projects	Completed Projects
NDPF -SERB -DST	8	1
ICMR	2	
UNICEF	4	3
DBT New Delhi	1	1
MSF (Doctors without borders)		2
Ministry of environment, forest & climate change	1	
Government of Bihar	2	
Govt. of Bihar, State Health Society	1	1
12 <sup>h</sup> Plan UGC		1
AIIMS Patna	1	
Total	20	9

Name Of Funding Organisation	Ongoing	Completed
NDPF-SERB -DST	Rs.2,01,40,848	Rs.19,20,000
ICMR	Rs.86,10,000	Rs.2,66,64,600
UNICEF	Rs.1,49,74,822	Rs.72,69,748
DBT New Delhi	Rs.15,00,000	Rs.1,10,46,700
MSF (Doctors without borders)		Rs. 1,90,000
Ministry of Environment, forest & climate change	Rs.18,19,000	
Government of Bihar	Rs.39,24,920	
Govt. of Bihar, State Health Society	Rs.50,000	
12 <sup>th</sup> Plan UGC		Rs.4,20,000
AIIMS Patna	Rs.1,70,000	
Total	Rs.51,189,590	Rs.23,561,048
Grand Total Funds	Rs.74,700,638 approx	





# INSTITUTE BODY AIIMS PATNA

1.	Dr. N. K. Arora	Dunai da mt
	Director, Inclen, New Delhi	President
2.	Shri Ravi Shankar Prasad,	Member
	Hon'ble Member of Parliament, Rajya Sabha	Member
3.	Shri Shatrughan Sinha,	Member
	Hon'ble Member of Parliament, Lok Sabha	Member
4.	Dr. Sanjay Jaiswal,	Member
	Hon'ble Member of Parliament, Lok Sabha	Member
	Smt. Preeti Sudan	Member
5.	Secretary, Ministry of Health and Family Welfare, Govt. of India	Member
	Mr. S. Venkatesh,	
6.	Director General of Health Services, Minister of Health and	Member
	Family Welfare, Government of India	
	Shri. Deepak Kumar,	Member
7.	Chief Secretary, Government of Bihar	Member
	Dr. Samarendra Pratap Singh,	
	Vice Chancellor, Aryabhatta Knowledge University, Patna,	Member
8.	Bihar (Ex-Officio)	
	Ms. Vijaya Srivastava,	
9.	Additional Secretary & Financial Advisor, Minister of	Member
	Health and Family Welfare, Government of India	
10.	Shri Anup Mukerji,	Member
	Former Chief Secretary, Government of Bihar	Member
11.	Professor Randeep Guleria,	Member
	Director, AIIMS, New Delhi	Member
12.	Dr. S.K. Sarin,	Member
	Director, Instt. Of Liver & Biliary Sciences, New Delhi	Member
13.	Dr. Shailesh Nayak,	Member
	Secretary, Ministry of Earth Sciences, Government of India.	Member

14.	Professor Anil K. Bhowmik, Former Director, IIT, Patna, Bihar, Representative of Ministry of Human Resource Development, Government of India.	Member
15.	Dr. Indu Kaul Khoda, Deptt. Of Obstetrics & Gynaecology, GMC Hospital, J&K	Member
16.	Dr. A.Q. Siddiqui, Professor and Head of Department (Retd.), Patna Medical College, Patna, C/o Siddiqui Nursing Home, Baqarganj, Gola Road, Patna, Bihar	Member
17.	Prof. P. K. Singh, Director, AIIMS Patna	Member Secretary



# GOVERNING BODY AIIMS PATNA

1.	Shri. J.P. Nadda, Hon'ble Minister of Health and Family Welfare, Government of India	Chairman
2.	Shri Shatrughan Sinha, Hon'ble Member of Parliament, Lok Sabha	Member
3.	Smt. Preeti Sudan Secretary, Ministry of Health and Family Welfare, Govt. of India	Member
4.	Mr. S. Venkatesh, Director General of Health Services, Minister of Health and Family Welfare, Government of India	Member
5.	Shri. Deepak Kumar, Chief Secretary, Government of Bihar	Member
6.	Ms. Vijaya Srivastava, Additional Secretary & Financial Advisor, Minister of Health and Family Welfare, Government of India	Member
7.	Professor Randeep Guleria, Director, AIIMS, New Delhi	Member
8.	Professor Anil K. Bhowmik, Professor, IIT, Kharagpur	Member
9.	Dr. Indu Kaul Khoda, Prof. Dept. of Obstetrics & Gynaecology, GMC Hospital, Jammu, J&K	Member
10.	Prof. P. K. Singh, Director, AIIMS Patna	Member Secretary



# STANDING FINANCE COMMITTEE AIIMS PATNA

1.	Smt. Preeti Sudan Secretary, Minister of Health and Family Welfare, Government of India	Chairman
2.	Dr. Sanjay Jaiswal, Hon'ble Member of Parliament, Lok Sabha	Member
3.	Mr. S. Venkatesh, Director General of Health Services, Minister of Health and Family Welfare, Government of India	Member
4.	Ms. Vijaya Srivastava, Additional Secretary & Financial Advisor, Minister of Health and Family Welfare, Government of India	Member
5.	Shri Anup Mukerji, Former Chief Secretary, Government of Bihar	Member
6.	Dr. Indu Kaul Khoda, Deptt. Of Obstetrics & Gynaecology, GMC Hospital, J&K	Member
7.	Dr. A.Q. Siddiqui, Professor and Head of Department (Retd.), Patna Medical College, Patna, C/o Siddiqui Nursing Home, Baqarganj, Gola Road, Patna, Bihar	Member
8.	Prof. P. K. Singh, Director, AIIMS Patna	Member Secretary



# STANDING SELECTION COMMITTEE AIIMS PATNA

1.	Dr. S.K. Sarin,	Chairman	
١٠.	Director, Instt. Of Liver & Biliary Sciences, New Delhi	Chairman	
	Mr. S. Venkatesh,		
2.	Director General of Health Services, Minister of Health	Member	
	and Family Welfare, Government of India		
3.	Dr. Samarendra Pratap Singh,	Member	
J.	Former Vice Chancellor, Aryabhatta Knowledge University, Patna, Bihar	Member	
4.	Shri Anup Mukerji,	A A a mala a r	
4.	Former Chief Secretary, Government of Bihar	Member	
5.	Professor Randeep Guleria,	Member	
J.	Director, AIIMS, New Delhi	Member	
6.	Dr. Shailesh Nayak,	Member	
0.	Secretary, Ministry of Earth Sciences, Government of India.	Member	
	Professor Anil K. Bhowmik,		
7.	Former Director, IIT, Patna, Bihar, Representative of Ministry	Member	
	of Human Resource Development, Government of India.		
	Prof. P. K. Singh,	Member	
8.	Director, AIIMS Patna	Secretary	



# STANDING ACADEMIC COMMITTEE AIIMS PATNA

1.	Dr. S.K. Sarin,	Chairman	
	Director, Instt. Of Liver & Biliary Sciences, New Delhi		
2.	Dr. Sanjay Jaiswal,	Member	
	Hon'ble Member of Parliament, Lok Sabha		
	Dr. Samarendra Pratap Singh,		
3.	Vice Chancellor, Aryabhatta Knowledge University,	Member	
	Patna, Bihar (Ex-Officio)		
4.	Professor Randeep Guleria,	Member	
	Director, AIIMS, New Delhi	Member	
5.	Professor Anil K. Bhowmik,	Member	
J.	Professor, IIT, Kharagpur	Member	
	Dr. A.Q. Siddiqui,		
6.	Professor and Head of Department (Retd.), Patna Medical College,	Member	
	Patna, C/o Siddiqui Nursing Home, Baqarganj, Gola Road, Patna, Bihar		
7.	Prof. P. K. Singh,	Member	
/.	Director, AIIMS Patna	Secretary	

# HR SUB COMMITTEE OF GOVERNING BODY AIIMS PATNA

1.	Dr. A.Q. Siddiqui, Professor and Head of Department (Retd.), Patna Medical College, Patna, Bihar	Member
2.	Dr. Indu Kaul Khoda, Prof. Dept. of Obstetrics & Gynaecology, GMC Hospital, Jammu, J&K	Member
3.	Shri. Deepak Kumar, Chief Secretary, Government of Bihar	Member
4.	Prof. P. K. Singh, Director, AllMS Patna	Convenor



- (a) User Charges Committee: This Committee decides the amount to be charged from the patients for carrying out medical procedures.
- **(b) EHS Committee:-** Employees Health Scheme Committee has been looking into providing cashless and hassle free treatment to all the employees of the Institute at AIIMS Hospital.
- (c) Screening Committee for recruitment of faculty posts: This Committee screens the applications received for recruitment of faculty. The Committee looks that all the applications received should be in an appropriate order as per the advertised eligibility criteria for the faculty posts.
- (d) Committee for Government e-Marketplace (GeM): GeM is the National Public Procurement Portal; an end-to-end online Marketplace for Central and State Government Ministries. This Committee looks after that those items which are available at GeM must be purchased through GEM as per the requirement of the Institute.
- (e) Student Welfare Committee consisting of faculty & students: This Committee I o o k s after that all the possible welfare should be extended to students.
- **(f) Store Purchase Committee:** This Committee looks after that purchases made shall be in accordance with the GFR.
- **(g) Assessment Committee:** Assess the necessity for purchasing any equipments/any other material.
- **(h) OT Committee:** This Committee decides to improve the conditions of OTs and always keep on updating the knowledge and skill for the operation of patients.
- (I) Swacchta Action Committee: This Committee monitors that proper cleanliness should be there in and around the hospital as well as in campus. The Committee monitors very closely that the mission of SwacchtaAbhiyan

must be achieved without fail.

- (j) Residential Committee: This Committee looks that all necessary amenities be provided to the residents of AIIMS Residential Complex.
- **(k) Ethical Committee:** The Ethical Committee looks after the ethical consideration in patient care as well as the research in conformity to the guidelines.
- (I) Anti-Ragging Committee: This Committee makes it sure that proper awareness be spread among the students. Faculty are assigned duties in hostels as well as in college to keep a close watch so as not a single case of ragging may occur.
- (m) Sexual harassment against women at work place Committee: The Committee provides protection against Sexual Harassment of Women at work place and redressal of complaints of Sexual Harassment and for matters related to it.
- (n) **Sport Committee:** This Committee looks after the sports activities.
- **(o) Animal Ethics Committee:** Committee ensures the strict adherence to the govt. guidelines in carrying out research on animals.
- **(p) Infection Control Committee:** Ensures the surveillance of infections and time to time issues the guidelines to control infections and its spread including the use of antibiotics.
- (q) Community Outreach Committee: At present involve to organise health awareness programme and medical health campus including services through tele medicine.
- **(r) Unfair Means Committee:** Looks after the issues of unfair means used by the students during examination.
- **(s) Central Library Committee:** Ensures the availability of book and journals.
- (t) Stem Cell Research Committee: is created with the objective to provide infrastructure for research in stem cell and its potential therapeutic use.





### **PREAMBLE**

Deputy Director (Admin.) supervises over administration of the Institute. Areas under supervision include Procurement, Store, Engineering Wing, Security, Estate Management, Management of Estate, Purchase of equipments, Establishment, Personnel and Public relation. Deputy Director is supported by Heads of Procurement Cell, Stores, Reservation Cell and

Engineering Wing. Responsibilities of Deputy Director include General Administration, Establishment Control, Recruitment, materials and consumables, Security arrangements, Employee Welfare etc.

### **Deputy Director (Administration)**

Shri Parimal Sinha

### Faculty In charge (Procurement)

Dr. Tribhuwan Kumar (Additional Professor, Physiology)

### Faculty In charge (Store)

Dr. Sanjeev Kumar (Associate Professor, CTVS)

### Faculty In charge (Reservation Cell)

Dr. Arun Prasad (Assistant Professor, Paediatrics)

### Superintending Engineer (In charge)

Shri D. K. Sinha

### **Administrative Officer**

Kamta Prasad Bharti



Central store and procurement section work in close association to ensure the timely supplies of material need for patient care, teaching and training and research activities of institute. Mush of the work is template based computerised and is governed by the central government store and purchase manual. We also follow the guidelines of govt. of India for MSME.

Rate contract for hospital & office furniture, Drugs,

Surgical consumables, Sutures, CSSD Consumables, Chemical regents and Glassware, Biomedical agents has been done. We now have separate division of pharmacy store, for consumables.

The procurement of items is through HLL, local tenders, through GFR, and GEM (government e marketing) portals. A SOP has been prepared for procurement of rate contract items of different depts.

### A. Atems received through HLL

Sr. No.	Supplier details	Item Description	Qty.	Total Amount	Department	Date of Receiving
1	M/s Taurus Health Care Pvt. Ltd. New Delhi - 110008	ECG Machine 12 channel	1	96600	Pharmacology	06.06.17
2	M/s Span Healthcare Pvt. Ltd Karnataka	Centrifuge & Incubator for column agglutination technique by Glass bead/gel Cassettes for Immunohematology	1	542290	Blood Bank	2.06.17
3	M/s Radical Instruments 123, HSIIDC Industrial Eastate, AmbalaCantt - 133006 (India)	Binocular Microscope for Faculty Model : RXLr-5-LED	1	184188	Microbiology	27.06.2017
4	M/s Remi Sales & Engineering Limited B-25, 2nd Floor, B Block Community Centre Janakpuri, New Delhi 110058	Pharmaceutical Refrigerator Model: RLR 400 Make : M/s RemiElektrotechnik Limited India	4	279000	Microbiology	27.06.2017
5	M/s S.M Scientific Instruments Pvt. Ltd. AnnandVihar, Delhi - 110092	Drug Cart	25	1701000	Anesthesia OT	17.07.2017

6	S.M Scientific Instrument Pvt. Ltd.	Water Bath Serological purification system	2	26440	Microbiology	06.06.2017
7	AnnandVihar, Delhi- 110092M/s S.M Scientific Instruments Pvt. Ltd. AnnandVihar, Delhi - 110092	Orbital shaking Incubator	1	152250	Microbiology	06.06.2017
8	M/s S.M Scientific Instruments Pvt. Ltd. AnnandVihar, Delhi - 110092	Forced Air Incubator Microprocessor Controlled	1,	1,13,153 .00	Microbiology	06.06.2017
9	M/s BET Medical (P) Ltd. T-Nagar Chennai - 600 017	OT Table - Electro Hydraulic	1	1684207	CTVS	07.06.2017
10	M/s Thermo Fisher Scientific India Pvt. Ltd. A-34, Ground Floor, Sector -2, Noida - 2013001	Table Top Microplate Centrifuge	1	229650	Blood Bank	07.06.17
11	M/s Rions India Lab Water Systems Pvt Ltd. 302, VarthmanShrenik Plaza, LSE, MayurVihar Phase II, Delhi 110091	Water Purification System	ı	565428	Pharmacology	13.06.17
12	M/s Rions India Lab Water Systems Pvt Ltd. Delhi 110091	Water Purification System	I	608000	Microbiology	13.06.17
13	M/s BET Medical (P) Ltd. T-Nagar Chennai - 600 017	Hydraulic OT Table	1	793968	General Surgery	07.06.17
14	M/s Thermo Fisher Scientific India Pvt. Ltd. Noida - 2013001	Refrigerated Centrifuge	1	282470	Microbiology	07.06.17

15	M/s Bio-Rad Laboratories Private Limited "Bio-Rad House",Plot #86-87 UdyigVihar Phase-IV, Gurgaon-122015, Haryana.	Thalassemia &Hemoglobinopathy Testing/ Screening system	1	1802062	Pathology and Lab medicine	07.09.17, 08.09.17, 22.08.17,& 26.08.17
16	M/s Medtronic Covidien Healthcare India Pvt. Ltd., Haryana, India	Pulse Oximeter	30	2067287 .04	IPD & Trauma	25.10.2017
17	M/s Surgitech India Newdelhi-110027	Blood Gas Analyzer	2	1501500	Anesthesia	05.10.2017
18	M/s Karl Storz GmbH & Co. KG. Germany Through: M/s Karl Storz Endoscopy India Pvt. Ltd. Newdelhi-110001	Fibreoptic Bronchoscope Adult	1	Euro 12710	IPD & Trauma	30.10.2017
19	M/s Karl Storz GmbH & Co. KG. Germany Through: M/s Karl Storz Endoscopy India Pvt. Ltd. Newdelhi-110001	Flexible Intubating Endoscope with monitor and recording facility for adult and pediatric	2	Euro 25420	Anesthesia OT	30.10.2017
20	M/s Shenzhen Shenke Medical Instrument Technical development co. Ltd., P.R. China Through M/s Instromedix (India) Pvt. Ltd., Newdelhi-110008	Syringe Infusion Pump with Docking Station	100- syringe infusion pump and 20 - Docking station	2738457	Anesthesia OT	07.11.2017
21	M/s Terumo PenpolPvt. Ltd. Thiruvananthapuram-695003	Platelet Incubator with Agitator	1	354079. 69	Blood Bank	06.11.2017
22	M/s Covidien Healthcare India Pvt. Gurgaon-122201, Haryana India	ICU Ventilator	15	1850625 0	Anesthesia ICU	01.12.2017

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23	M/s Gebruder Martin GmbH & Co. ,Germany through: M/s Vishal surgical Equipment Co., New delhi-110060	Craniomaxillofacial Trauma Instruments	1	Euro 7824.54	Dentistry	02.12.2017
24	M/s Terumo PenpolPvt. Ltd. Thiruvananthapuram-695003	Cryobath	I	128756	Blood Bank	06.11.2017
25	M/s Res Med India Pvt. Ltd. 205, 2nd floor, Southern Park, D-2 District Centre, Saket New Delhi -110017	Polysomnography Level 1	1	1366400	Pulmonary	07.02.2018
26	M/s Maquet Medical India Pvt. Ltd. New Delhi-110019	Hurt lung Machine	1	7812889	CTVS	15.02.2018
27	M/s Rohanika Electronic & Medical System New Delhi-110020	12 Channel ECG Machine	2	172836	CTVS	19.02.2018
28	M/s Rockwell Industrial Plants Ltd. Punjab-140501	Microbiological Autoclave Model: Sambion 810	1	1713041	Microbiology (Central Lab)	21.02.2018
29	M/s Schiller Healthcare India Pvt. Ltd. New Delhi-110030	Transport Monitor	1	216761	Obs&Gynae	27.02.2018
30	M/s Indian Surgical Equipment Co. Pvt.Ltd. New Delhi-110020	Intermittent Pneumatic Compression for Prevention of DVT	2	3815.7 USD	Anesthesia	08.03.2018
31	M/s DSS ImagetechPvt. Ltd. New Delhi-110044	Bronchovideoscope	1	1966528	Pulmonary	08.03.2018
32	M/s. Shenzhen Mindray Bio- IVledical Electronics Co., Ltd Through: M/s Instromedix (India) Pvt, New Delhi-110 008	Portable Ultra sound &Color Doppler	í	17110 USD	OBS &Gynac	06.04.2018

33	M/s AhujasonsSurgicals C-108, Dayanand Colony, Lajpat Nagar-IV NewDelhi-110024	Open Surgery Instrument	01 set	2330184	Urology	09.04.2018
34	M/s Taurus healthcare Pvt. Ltd. Ranject Nagar Commercial Complex New Delhi-110008	BIPAP Machine	4	288000	02-Pulmonary 02-Anesthesia	12.04.2018
35	M/s Carl Zeiss MeditecPvt. Ltd. Germany Through: M/s Carl Zeiss India (Bangalore) Pvt. Ltd. NewDelhi	Neurosurgical Operating Microscope	1	153200 EURO	Neurosurgery	19.04.2018
36	M/s Excel-Tech Ltd., Canada Through: M/s Arena Medical Care Pvt. Ltd. Newdelhi-110058	Intra Operating Neuro Monitoring System	1	26185 USD	Neurosurgery	21.04.2018
37	M/s Arena Medical Care Pvt. Ltd. BA-51A, Janakpuri Newdelhi- 110058	Video EEG With Polysomnography	1	1440000	Neurology	30.04.2018
38	M/s RohitSurgicals NewDelhi	High Speed Electric Drill system	1	2040000	Neurosurgery	09.05.2018
39	Elekta	High energy light accelarator	1	1773352 17	Radiotherapy	15.05.2018
40	M/s Radiometer A division of DHR Holding India Pvt. Ltd New Delhi	ABG Machine	1	716800	Pulmonary	15.05.2018
41	M/s Akas Medical Chennnai-600058	Syringe Infusion Pump Model: Terumax RX	50	1122000	CTS	01.06.2018

42	M/s Wipro GE Healthcare Pvt. Ltd., Singapore Through: M/s Wipro GE Healthcare Pvt. Ltd. Gurgaon, Haryana	Gama camera	1	5778223 2	Radiology	29.06.2018
43	M/s Wipro GE Healthcare Pvt. Ltd., Singapore Through: M/s Wipro GE Healthcare Pvt. Ltd. Gurgaon, Haryana	CT Stimulator		5200737 6	Radiotherapy	26.06.2018
44	M/s Philips Medical System Nederland Through: M/s Philips India Limited Newdelhi	4D Echocardiography System	1	99999U	Cardiology	05.07.2018
45	M/s Medical system (india ) Pvt. Ltd.	MGPS	1	7540451 5	Hospital	07.07.2017 to 06.10.2018
46	M/s Medical system (india ) Pvt. Ltd.	Modular Operation Theater	28	2178343 64	Hospital	07.07.2017 to 28.10.2018

### B. Assets Received in Store 2017-18 (Purchase) through AIIMS Patna Tender)

Sr.N o.	Supplier Details	Item Description	Qty.	Amount	Department	Date of Receiving
1	M/s Ortho Center Below Central Bank of India Opp. Women's Hospital, PMCH Ashok Rajpath, Patna	BP Handle/Scalpel Handle     Knee Arthroplasty Revision Instruments     Control Cable for Revision hip Arthroplasty	1 Sct each	1433884 .26	Orthopedics	06.04.2017
2	M/s Chroma N.V K-65, L.G.G Kalkaji New Delhi sales@chromanav.in	NCV/EMG/EP System	1	18,37,50 0	Physiology	13.04.2017
3	M/s Rohanika Electronics & Medical Systems 103, Pkt L mktSaritaVihar, New Delhi - 110076	Video Polysomnography	1	32,76,97 0	Physiology	31.05.17 & 30.06.17

4	M/s Cure Surgicals S-12, 1st Floor, Green Park Extension New Delhi	Ortho Instruments	1 Set	5,52,895	Orthopedics	06.05.2017
5	M/s Alma Mater Pharmaceutical 79A, BechuChhaterji Street (1st Floor) Kolkata - 700 009	Deep Freezer (-80 Degree)	1	6,04,209 .38	Pathology & Lab Medicine	27.05.2017
6	M/s AhujasonsSurgicals C-108, Ground Floor, Dayanand Colony, Lajpat Nagar - IV, New Delhi - 110024	Craniotomy Instrument Set	1	9,69,666	Neurosurgery	08.08.2017
7	M/s Grome Medical 305 Pearls Best Heights 1, NetajiSubhash Place Pitampura	Horizontal Rectangular Type Steam Sterilizer	1	6,60,432	от	13.05.2017
8	M/s Vaishali Industrial Products Plot No. B-2, Phase Hajipur, Industrial Area, Hajipur	Fowler Beds	188	83,30,84 4	AIIMS, Hospital	36 - 24.05.17 36 - 17.06.17 36 - 23.06.17 36 - 27.06.17 36 - 29.06.17 08 - 29.06.17
9	M/s Johnson & Johnson 3, Wood Street, Kolkata - 700016	Ultrasonic Cutting Congulation Device	3	49,40,18 9	Gynae, Peditaric Surgery & General Surgery	26.05.2017
10	M/s AhujasonsSurgicals C-108, Ground Floor, Dayanand Colony, Lajpat Nagar - IV, New Delhi - 110024	Ortho Instruments	1 Set	27,73,79 2	Orthopedics	17.05.2017 & 11.07.17
11	M/s Steris India Thane Maharashtra (India)	CSSD Furniture	1 Set	1300386 2	CSSD	25.05.17 & 28.05.17
12	M/s Indigenous 41 B, Gariahat Road (S) Kolkata - 700031	Surgical Helmet & Accessories Make - Stryker (USA)	1 Set	17,32,31 2	Orthopedics	18.07.17 &26.07.17(Godrej Almirah)
13	M/s Brainwave Medical Technology Pvt. Ltd. YoganaVihar Delhi 92	Navigation System	1 Set	77,95,41 3	Orthe & ENT	21.04.2017

14	M/s Universal Ortho G.F-3 Ansal Chambers - 1 3, BhikajiCama Place New Delhi - 110066	Mosaicplasty System & Shoulder Limb Posiotioner and Accessories	1 Set	19,93,95 0	Orthopedies	04.08.17
15	M/s Vishal Surgicals	Ortho Instruments (Bone holding forceps)	1 Set	114450	Orthopedies	16.06.2017
16	M/s Agile Life Science Technology	Refrigerated Centrifuge	1	3034960	Blood Bank	27.07.2017
17	Shree Yash Trading co.	Portable colordoppler Ultrasound Machine	1	1744428	OBG	27.07.2017
18	Vaishali Industrial Products	Hostel cot with Mattress	80	1596928	MBBS Boys Hostel	10.08.17 -10 11.08.17 -10 12.08.17 -10 16.08.17 -10 17.08.17 -10 21.08.17 -10 22.08.17 -20
19	M/s Medilab& Co.	Polysomnography level 1	1	2184000	Pulmonary	24.08.2017
20	Vaishali Industrial Products	Chairs	450	2419200	MBBS Boys Hostel	30.08.17-120 06.09.17-30 07.09.17 -30 08.09.17 -30 09.09.17 -30 11.09.17 -30 22.09.17 -60 23.09.17 -30 25.09.17 -30 26.09.17 -30 27.09.17 -30
21	Banerjee & Banerjee	Split Air conditioner	28	1209060	Hospital	22.09.2017
22	Drager India Pvt. Ltd.	Neonatal Ventilator	4	1108800 0	Paeditric	27.09.17 &17.10.17
23	Printmart (India) Pvt. Ltd.	Annual Report Printing & Designing	400 Hindi, 400 English	1162752	AIIMS, Hospital	22.07.17 & 24.10.17
24	M/s Sunflag Scientific Industries	Human Skeleton	AS Per NoA	5906935	Anatomy	07.11.17
25	Vaishali Industrial Products	Negative pressure wound Therapy	1	436800	Burn & Plastic surgery	03.11.17
26	M/s Ahrihant Industrial corporation ltd.	Children Park		2555049	Resident	14.11,17& 20.11.2017
27	Jindal Enterprises	CO2 Laser	1	1112656 0	ENT	01.12.2017
28	M/s Bio Rad laboratories	Trans bolt Turbo Transfer system	1	483800	Pathology &	28.11.2017
20	(India) Pvt. Ltd.	Trans bolt turbo mini nitrocellulose transfer kit	2	100000	Lab Medicine	20.11.2017

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29	Vaishali Industrial Products	Chemotherapy Chair	10	1180000	Radiotherapy	27.11.2017
30	Vaishali Industrial Products	Consumables for Negative pressure wound therapy unit	10	4,17,630	Plastic surgery	08.12.2017
		20 degree lab freezer	1	537600		
31	M/s Interlab instruments &	3 kva online UPS	1	70800	Bio-	11.01.2018
	Equipment	Nano drop one spectrophotometer	1	955800	Chemistry	
32	M/s Lab Tech	Bio Safety Cabinet	2	887360	Microbiology	13.12.2017
33	M/s Indigenous 41 B, Gariahat Road (S) Kolkata - 700031	Micro Motor System with all accessories	1	2061694	Plastic surgery	08.12.2017
34	M/s Jindal EnterPrises	Gynae workstation	01 set	8325000	OBS &Gynae	23.12.2017
35	M/s K & K Health Care Pvt. Ltd. D 247/3 Sector 63, Noida Uttar Pradesh	Physiotherapy Gym Equipment	01 Set	1391400	Physiotherapy	01.01.2018
36	AhujasonsSurgicals, C108, Dayanand Colony, Lajpat Nagar, Newdelhi- 110024	ENT Instrument	AS Per NoA	1587368	ENT	02.01.2018
37	M/s Becton Dickinson India Pvt. Ltd. Flat no. GB Saltee plaza , AN block salt lake naya patty Paschimpara Kolkata-700102	FLOW Cytometer system	1	3068000	Pharmacology	31.01.2018
38	M/s Carevel Medical system Pvt. Ltd. S-35-36, Site-IV, Industrial Area, Sahibabad Ghaziabad- 201010	Waiting Chair 3 Seater	400	1823478	Hospital	09.02.2018
39	M/s Shalyaa International 201, lind Floor, Vardhman 7- 11 Plaza, Sector 7, Rohini, Delhi	ENT Instrument	AS Per NoA	4115202	ENT	12.02.2018
40	M/s Carl Zeiss Meditec AG, Germany Through: M/s Carl Zeiss India (Banalore) Pvt. Ltd. Kolkata-700017	Microscope & Loupe	1	95257 Euro	Plastic surgery	17.02.2018
41	M/s Drager India Pvt. Ltd.	Neonatal Ventilator	1	2772000	Pediatric Surgery	20.02.2018

42	Medi-Bed (India) Pvt. Ltd. 445, (Basement & Ground Floor), F.I.E. Patparganj Industrial Area, Delhi-110092	Revolving Stool	400	896800	Hospital	20.02.18
43	M/s Smith & Nephew Healthcare Pvt. Ltd. Office 10, 4th floor, Global Foyer Golf Course Road, Sector-43, Gurgaon-122002	Cobalator-II System	1	1782964 .36	ENT	27.02.18
44	The National Small Scale Industries Corporation Ltd. NTSC Complex, Okhla Industrial estate, New Delhi	Fire fighting Materials	AS Per NoA	3334840	Hospital	12.02.2018
45	Fujifilm Sonosite India Pvt. Ltd. Gurgoan-122002	USG Machine	1	2025000	Radiotherapy	05.03.2018
46	M/s Rions India pvt. Ltd. LSC MayurViharPh-II Delhi- 110091	Water Purification system	1	596600	Microbiology	09.03.2018
47	M/s Olympus Medical Systems India Pvt. Ltd. Salt Lake, Kolkata-700091	Semi Rigid Thorascope compatible with cv190 processor	1	2305325	Pulmonary	13.03.2018
48	M/s Bio Rad laboratories (India) Pvt. Ltd. Gurgoan-122015	2D Electrophoresis	1	1829000	Lab Medicine	16.03.2018
49	M/s Swastik Traders Kanpur road Lucknow	CR System	1	2133062	Radiology	21.03.2018
50	Vaishali Industrial Products Hajipur	Museum Almirah	54	2548800	Pathology	21-24 March 2018
51	Raj Electronic World	Water Purification system with Cooler	15	1539939	Hospital	23.02.18
52	M/s MDD Medical Systems (India) Pvt. Ltd., Gurgaon	Additional Equipment for MGPS	AS Per NoA	3820235	Hospital	24.03.2018
53	M/s EVAC Engineering Project Pvt. Ltd. Kolkata-700106	Installation of VRV/VRF Air Conditioning on turnkey basis		For Mortuar y 1081777 0, for MGPS 2025625	Hospital	25.03.2018
54	Vishal Surgical Equipment Co.Pvt. Ltd.	ENT Instrument	01 set	2422896	ENT	26.03.2018
55	M/s Balajee Traders, Varanasi-221005	Elisa System	1		Microbiology	30.03.2018

56	M/s Vishal Surgical Equipment Co. Pvt. Ltd. Kolkata-700020	Arthroscopy Set	1	9070681	Orthopaedic	03.04.2018
57	M/s Karl Storz GmbH & Co. KG, Tuttlingen Germany	OprativeLaproscopeHysteros cope	01 set	82450 Euro	Obs&Gynae	05.04.2018
58	Cure Surgicals s-12 1st Floor green park extension, Newdelhi	Battery Operated Hand drill & Accessories	2		Orthopedics	09.05.2018
59	M/s Godrej & Boyce Mfg. Co. Ltd, Plot No. 30, Block-GN, Sector-5, Salt lake City, Kolkatta- 700091	Audio Visual System	AS Per NoA	2159210 .86	Anatomy	02.04.2018
60	M/s EVAC Engineering Project Pvt. Ltd. Kolkata-700106	Installation of VRV/VRF Air Conditioning on turnkey basis	AS Per NoA	4664671	Blood Bank	18.05.2018
	TECHNICAL TOWN	Dasis				21.05.2018
61	Medical point (I) Ltd. Leelawati house, 58/10 Ashok Nagar, NewDelhi	Gait Trainer Treadmillwith gait analysis Combination therapy unit CPM for Upper limb	01 each	5100550	PMR	09.05.2018
	Biotech India	Moist heat/Therapy hydro collator unit,	01 each	2553600	PMR	29.05.2018
62	15, Kanal Industrial Estate Daulatnagar Road no.6 Navi Mumbai	Portable Combination Therapy				
63	M/s Ependorfindia Ltd. 1C & 2C KaberiAbasan, 9 Salimpur road, Kolkata	Gel Documentation system	1	793600	Microbiology	14.05.2018
64	M/s AD Instruments Pvt.ltd. Through: M/s Medi Work New Delhi	Cardiao Pulmonary Lab	ı	74200 USD	Physiology	12.05.2018
65	M/s MehraEyetech No. 22, Main road, Shakti Nagar, Puducherry	Non Contact Tonometer	1	499550	Ophthalmolog y	27.06.2018
66	Apex India	Skin Grafting System	1	975744	Plastic surgery	19.06.2018
67	The National Small Scale Industries Corporation Ltd. NTSC Complex, Okhla Industrial estate, New Delhi	Fire fighting Materials	05 set	8608100	Hospital	12.07.2018
68	Vaishali Industrial Products	LT Furniture	AS Per NoA	2580660	Lecture Theater	15.06.2018

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Vaishali Industrial Products	Fowler Beds	250	1141688 6	Hospital	31.05.18- 36 11.06.18- 36 26.06.18- 36 06.07.18- 36 19.07.18- 36 20.07.18- 36 31.07.18- 34
M/s Sunflag Scientific Industries	Human Skeleton	AS Per NoA	2104125	FMT	06.07.18- 6 box
M/s Interlab instruments & Equipment	Stem Cell Lab	01 set	4660998	Biochemistry	02.07.2018
ISPA Trade Link Pvt. Ltd.	PCA Pumps	15	3731040	Anesthesia	16.08.2018
Eureka forbes	Sanitation Equipment	2	270387	Sanitation dept.	30.08.2018
BhogilalPvt. Ltd.	Paraffin Wax Bath	1			
119A, Chittaranjan Avenue	CPM for lower limb	1	]		21.07.2018
	Tilt table	1	1456642	PMR	
	Pneumatic compression device	1			
M/s BR Biomedical Pvt. Ltd. D-71, Malviya Nagar New Delhi-110017	Virtual Dissection table	1	1531611 9	Anatomy	17.05.2018
M/s Adison Equipment Co. New Delhi	Needle Blaster	02set	3534415	Hospital	08.05.2018
M/s Pukhya Healthcare Dilshad Garden, New Delhi	Oscillating Electric Autopsy saw with Blades and bone vacuum dust collector	2	859936	Anatomy & FMT	07.08.2018
M/s AhujasonsSurgicals C-108, Ground Floor, Dayanand Colony, Lajpat Nagar - IV, New Delhi - 110024	Surgical Instrument	2 set	1960494 4	Trauma &Gen. Surgery	14.07.2018 & 16.08.2018
M/s Shree Yash Trading Co.	Defibrillator	6	2664480	OT	27.08.2018
M/s Modern Lab Interior 109, G.N. Cherty Road Tea nagar, Chennai-17	Lab Furniture	AS Per NoA	2252382 0	Lab	05.04.2018
M/s Medical Point (I) Ltd.	Interfrential Therapy Unit with Vacuum	1	1191800	PMR	29.08.2018
	Pack Heater Unit	1			
M/s Medical Point (I) Ltd.	Functional Electric Stimulator	1.	851200	PMR	29.08.2018
	Ultrasound Therapy Unit	1			
Nishika Enterprises	Biomedical Waste Segregation unit (Colour coded dustbin)	50	1050790	Sanitation dept.	30.08.18- 30 07.09.18- 20
	M/s Sunflag Scientific Industries  M/s Interlab instruments & Equipment  ISPA Trade Link Pvt. Ltd.  Eureka forbes  BhogilalPvt. Ltd.  119A, Chittaranjan Avenue  M/s BR Biomedical Pvt. Ltd.  119A, Chittaranjan Avenue  M/s Adison Equipment Co. New Delhi-110017  M/s Adison Equipment Co. New Delhi  M/s Pukhya Healthcare Dilshad Garden, New Delhi  M/s AhujasonsSurgicals C-108, Ground Floor, Dayanand Colony, Lajpat Nagar - IV, New Delhi - 110024  M/s Shree Yash Trading Co.  M/s Modern Lab Interior 109, G.N. Chetty Road Tea nagar, Chennai-17  M/s Medical Point (I) Ltd.  M/s Medical Point (I) Ltd.	M/s Sunflag Scientific Industries  M/s Interlab instruments & Equipment  ISPA Trade Link Pvt. Ltd.  ISPA Trade Link Pvt. Ltd.  ISPA Trade Link Pvt. Ltd.  PCA Pumps  Eureka forbes  Sanitation Equipment  Bhogilal Pvt. Ltd.  Paraffin Wax Bath  119A, Chittaranjan Avenue  CPM for lower limb  Tilt table  Pneumatic compression device  M/s BR Biomedical Pvt. Ltd.  Pneumatic compression device  M/s Adison Equipment Co. New Delhi-110017  M/s Adison Equipment Co. New Delhi-110017  M/s Pukhya Healthcare Dilshad Garden, New Delhi  Surgical Instrument  Surgical Instrument  Surgical Instrument  Surgical Instrument  Surgical Instrument  Lab Furniture  angar, Chennai-17  M/s Medical Point (I) Ltd.  M/s Medical Point (I) Ltd.  M/s Medical Point (I) Ltd.  Functional Electric  Surgical Unit Therapy Unit with Vacuum  Pack Heater Unit  Functional Electric  Stimulator  Ultrusound Therapy Unit  Biomedical Waste  Segregation unit (Colour	M/s Sunflag Scientific III uman Skeleton AS Per NoA  M/s Interlab instruments & Equipment O1 set  ISPA Trade Link Pvt. Ltd. PCA Pumps 15  Eureka forbes Sanitation Equipment 2  Bhogilal Pvt. Ltd. Paraffin Wax Bath 1  119A, Chittaranjan Avenue CPM for lower limb 1  Tilt table 1  Pneumatic compression device 1  M/s BR Biomedical Pvt. Ltd. Virtual Dissection table 1  M/s Adison Equipment Co. Needle Blaster 02set  M/s Pukhya Healthcare Dilshad Garden, New Delhi Saw with Blades and bone vacuum dust collector 2  M/s AhujasonsSurgicals C-108, Ground Floor, Dayanand Colony, Lajpat Nagar - IV, New Delhi - 110024  M/s Shree Yash Trading Co. Defibrillator 6  M/s Medical Point (I) Ltd. Interfrential Therapy Unit with Vacuum 1  M/s Medical Point (I) Ltd. Functional Electric Stimulator 1  M/s Medical Point (I) Ltd. Functional Electric Stimulator 1  M/s Medical Point (I) Ltd. Elionedical Waste Segregation unit (Colour 50)	M/S Sunflag Scientific   Human Skeleton   AS Per NoA   2104125	Mrs Sunflag Scientific   Human Skeleton   AS Per NoA   2104125   EMT

89	M/s Interlab instruments & Equipment	Nano drop one spectrophotometer	1	955800	Microbiology	13.09.2018
90	M/s Shree Yash Trading Co. Kolkata	Ultra Sound Machine	1	5827114	Radiodiagnosi s	30.10.2018
91	M/s Syteoine	Vacuum Assisted Biopsy Device (Encore Enspire)	1	4995200	Radiodiagnosi s	30.10.2018
92	Hitech Metal & Medical EquipmentsPvt. Ltd.	Fowler Beds	200	4357390	Hespital	06.08.2018
		Attendant bed	400			08.08.2018
		Examination Couch	-50			
		Foot step single	100			
		Gynac examination couch	10			
		Instrument trolley	10			
	Vaishali Industrial Products	Computer work table	50	1370397	Hespital	07.08.2018
						08.08.2018
						09.08.2018
						13.08.2018
93		General Purpose chair with armrest	50			13.08.2018
		HoD Chair	20			14.08.2018
		Table With Drawer	25			28.08.2018
		Staff Chair	100			17.09.2018
		General purpose table	50			03.01.2018

## C. Assets Purchased through GFR & GeM

S.N o.	Supplier Name	Item Name	Qty.	Amount		Store Rec. Date
1	MitalPolyplast Private Limited	ID CARD PRINTER	1	48,000.0 0	A.O. Office	14-03-2018
2	NarulaUdyog (india)pvt. Ltd	ICU BEDS	50	24,74,00 0.00	Hospital	18-09-2018
3	P & L Services	HP HARD DISK 2 TB	7	1,65,200 .00	п	02-05-2018
4	Pro It Solutions	HP LASERJET M 1005 MFP PRINTER	1	15,990.0 0	Nursing college	30-01-2018
5	Professionals Venture	DOUBLE DOOR REFRIGERATOR (320 LTR)	15	4,57,095 .00	Hospital	20-01-2018
6	R O Shoppe	* KENT RO	2	32,710.0 0	Hostel	23-05-2018
7	Rishabh Enterprises	REFRIGERATOR 192 LITRE	3	38,414.0 7	Biochemistry	12-12-2017
8	Roman Networks Pvt.ltd	* UPS	2	3,220.34	п	29-08-2018
9	Sharp Business System (india) Privated Limited	MULTI FUNCTIONAL COLOUR PRINTER	1	1,41,600 .00	Dean Office	15-02-2018
10	Shift Infosystem	* UPS	1	1,43,938 .00	п	05-07-2017

11	Shree Ganesham Electronics And Electrical	SPLIT AIR CONDITIONER 2.0 TON	3	1,40,970 .00	Registration counter	31-10-2017
12	Sidharth Systems	PODIUM	1	43,642.0 0	Plastic surgery	14-06-2018
13	Tech India InfosolutionsPvt. Ltd.	DESKTOP COMPUTER	1	28,305.0 0	п	06-08-2018
14	Track Manufacturing Co. Private Limited	LED EXAMINATION LIGHT	1	40,000.0 0	Pulmonary	11-12-2017
15	Track Manufacturing Co. Private Limited	LED EXAMINATION LIGHT	5	1,49,950 .00	Gynae	12-03-2018
16	Uma Traders	INVERTOR	2	10,000.0 0	Admin office	28-02-2018
17	Vaishali Industrial Products	NURSING STATION	1	1,48,326 .00	Hospital	06-12-2017
18	Warsi Medico System And Services	LED EXAMINATION LIGHT	13	71,500.0 0	Hospital	27-09-2018
19	AasthaSurgimed Limited	18 LOCKER ALMIRA	10	1,59,322 .00	OT	24-06-2018
20	Akshay Traders	BOOK SELF ALMIRAH	3	22,485.0 0	Gastro medicine	13-06-2018
21	Akshay Traders	BOOK SELF ALMIRAH	5	37,475.0 0	Anaesthesia	03-07-2018
22	Bhavna Steel Equipments	6 LOCKER ALMIRAH	20	2,25,423 .80	ОТ	26-06-2018
23	Bhupindra Trading Company	OFFICE CHAIR WITHOUT ARM	4	7,996.00	Psychiatric	05-06-2018
24	DevnamPiyadassiBrixell Private Limited	MODULAR TABLE	1	49,002.0 0	Gastro medicine	14-06-2018
25	DevnamPiyadassiBrixell Private Limited	VISITOR CHAIR	8	47,440.0 0	Gastro surgery	18-07-2018
26	Durian Industries Limited	M/B REVOLVING CHAIR	8	48,720.0 0	Anesthesia	30-08-2018
27	Excel Industries	STEEL RACK (OPEN FRONT SIDE ONLY)	36	2,46,528 .00	MRD	06-12-2017
28	Fabteq System Pvt Ltd	MODULAR TABLE(1200MM X 650MM X 750MM)	4	39,864.4 0	Gastro surgery	18-06-2018
29	Fabteq System Pvt Ltd	CONFERANCE TABLE	1	40,271.1 9	Radiotherapy	11-09-2018
30	Finex Kitchen Pvt Ltd	GODREJ SOFA 2 SEATER	2	50,000.0 0	Radiology	03-05-2017
31	Finex Kitchen Pvt Ltd	GODREJ SOFA 3 SEATER	2	34,000.0 0	Radiology	03-05-2017
32	Finex Kitchen Pvt Ltd	OFFICER TABLE	1	34,775.0 0	FMT	11-09-2017
	•	-				

33	Finex Kitchen Pvt. Ltd	DINING TABLE WITH 6 CHAIRS	50	18,74,95 0.00	Hostel	05-04-2018
34	Galaxy Digital	REFRIGERATORS 340 LTR.	50	15,25,00 0.00	Hospital	19-07-2018
35	Hans Fabricators	M/B REVOLVING CHAIR	50	1,33,100 .00	Hospital	10-05-2018
36	Hans Fabricators	MODULAR WORKSTATION	2	36,000.0 0	Radiotherapy	18-09-2018
37	Hans Fabricators	CHAIR	25	1,11,475 .00	Anesthesia	18-09-2018
38	Hans Interior	CUSHIONED CHAIR	100	2,74,990 .00	Library	16-02-2018
39	Hans Interior	OFFICE CHAIR WITHOUT ARM	200	3,78,000 .00	Examination Cell	31-03-2018
40	Hans Interior	M/B REVOLVING CHAIR	20	48,970.0 0	Hospital	10-05-2018
41	Hans Interior	MODULAR TABLE (1200MM X 700MM X 750MM)	17	81,574.5 0	Hospital	10-05-2018
42	Hans Interior	MODULAR TABLE (1200MM X 700MM X 750MM)	3	14,395.5 0	Hospital	15-05-2018
43	Himgiri	VISITOR CHAIR	6	47,952.0 0	Director office	13-06-2018
44	Intellium	VISITOR CHAIR	6	20,745.7 8	Psychiatric	25-06-2018
45	Intellium	SIDE STORAGE UNIT 900MMX450MMX750MM	5	39,140.0 0	Gastro medicine	16-08-2018
46	Jasbir Enterprises	CENTRE TABLE SMALL	3	22,200.0 0	Gastro surgery	20-06-2018
47	Kaustav Enterprises	GLASS DOOR ALMIRAH	2	47,000.0 0	Gastro surgery	21-07-2018
48	Khushi Construction	CUSHIONED CHAIR	141	2,63,670 .00	Hostel	13-12-2017
					MS office	
49	Kq Seats Private Limited	L SHAPED MODULAR WORK STATION WITH	12	15,79,47	Admin	08-02-2018
17	Naj Seus Frivate Emitted	PEDESTAL UNIT FOUR SEATER	1-2	0.00	Procurement	08-02-2016
				15,256.9	Store	
50	Kuber Enterprises	TABLE TOP	4	6	FMT	09-07-2018
51	M/s S.g Enterprises	BLOCK CABINET	2	96,600.0 0	Anatomy	08-07-2017
52	M/s Sanjeet Kumar	OVER BED TABLE	180	6,19,200 .00	Hospital	04-07-2018
53	Maker	MODULAR TABLE (1500MM X 650MM X 750MM	30	1,50,000 .00	Hospital	10-08-2017

54	Mansarover Industrial Corporation	MODULAR TABLE(1500MMX750MM X750MM)	3	38,509.3 2	Gastro Medicine	28-06-2018
55	Medi-bed	REVOLVING STOOL	400	7,60,000 .00	Hospital	20-02-2018
56	MehraEyeteehPvt. Ltd.	DOCTOR CHAIR	1	5,000.00	Ophtahlmolog y	27-06-2018
57	Methodex Systems Private Limited	SOFA SET 3 SEATER	2	42,786.0 0	Radiology	30-11-2017
58	Methodex Systems Private Limited	GLASS DOOR ALMIRAH	2	30,360.0 0	Dentistry	04-09-2018
59	Narendra Steel	TRUNK	1	2,350.00	Trunk	08-03-2018
60	New M. S Engineering Works	DINING CHAIR	3	84,000.0 0	Hospital	29-04-2017
61	Nexgen Furniture	LECTURE THEATRE DESK	23	87,308.0 0	LT	21-09-2017
62	Nexgen Furniture	LECTURE THEATRE DESK	23	87,308.0 0	LT	21-09-2017
63	Nilkamal Limited	VISITOR CHAIR	4	45,204.0 0	MS office	17-03-2018
64	Nilkamal Limited	EXECUTIVE CHAIR	1	12,965.0 0	MS office	17-03-2018
65	Nilkamal Limited	FACULTY TABLE	1	19,104.0 0	MS office	17-03-2018
66	Nilkamal Limited	DRAWER CABINATE	4	63,200.0 0	MS office	17-03-2018
67	Om Industries	ALMIRAH (FIVE SHELF)	441	54,50,76 0.00	Hostel	09-12-2017
68	R.h.mechatronicsPvt.ltd	5 LAYER METAL SHELVING/STORAGE RACK-CLOSED TYPE	200	10,20,00 0.00	IPD	23-03-2018
69	Raj Shree Enterprises	ALMIRAH (WITH 4 SHELF)	5	41,125.0 0	Hospital	05-07-2018
70	Raj Shree Enterprises	ALMIRAH (WITH 4 SHELF)	6	49,200.0 0	Hospital	05-07-2018
71	Raj Shree Enterprises	ALMIRAH (FIVE SHELF)	4	32,800.0 0	Hospital	13-08-2018
72	Rescholar Equipment	WHITE BOARD SIZE 90 X 60 CM	1	3,087.00	Anesthesia	01-06-2018
73	Santosh Devi Trading Comp	ALMIRAH (WITH 4 SHELF)	8	67,200.0 0	Hospital	05-07-2018
74	Shashank Enterprises	ALMIRAH (FIVE SHELF)	4	35,996.0 0	Hospital	29-05-2018
75	Shree Vaishnav Industries	STEEL STUDY TABLE	388	9,25,380 .00	Hostel	25-04-2018
76	ShyamJi Trading Company	M/B REVOLVING CHAIR	12	39,960.0 0	Hospital	12-06-2018
77	ShyamJi Trading Company	M/B REVOLVING CHAIR	4	26,700.0 0	Hospital	16-07-2018
78	Sign Infosis	BED SIDE LOCKER	8	47,040.0 0	Radiotherapy	04-09-2018

79	Subhash Kumar And Company	H/B REVOLVING CHAIR	5	49,950.0 0	Hospital	16-08-2018
80	Twenty First Century Techno Pvt.ltd.	MODULAR TABLE (1200MM X 700MM X 750MM)	5	39,402.4 5	Hospbtal	16-07-2018
81	Ultimate Living Concepts Pvt.ltd.	HOSTEL BED	310	23,14,22 7.50	Hostel	04-01-2018
82	Vaishali Industrial Products	TABLE	4	73,200.0 0	Gastro medicine & Gastro surgery	25-05-2018
83	Vaishali Industrial Products	MODULAR WORKSTATION	30	2,70,000	CFM	06-06-2018
84	Vaishali Industrial Products	BED SIDE LOCKER	21	2,30,454	Hospital	28-06-2018
85	Vaishali Industrial Products	FOOT REST	6	720	Physiotherapy	11-08-2018
86	Vaishali Industrial Products	TABLE WITH DRAWER	1	8,500.00	Gastro medicine	14-08-2018
87	Vaishali Industrial Products	OFFICE CHAIR WITHOUT ARM	7	34,406.7 5	Hospital	28-08-2018
88	Vikas Industries	MODULAR TABLE(1600MMX750MM X750MM)	3	42,750.0 0	Hospital	24-11-2017
89	Warsi Medico System And Services	OT TABLE	2	1,04,000	Pulmonary	11-06-2018
90	Winsome Engineering And Surgical Works	STEEL CLOTH LOCKER WITH 12 LOCKERS	4	59,580.0 0	ОТ	30-08-2018
91	World Office Furniture	M/B REVOLVING CHAIR	7	17,617.9 5	Psychiatric	09-06-2018
92	York Scientific Industries	BLOCK CABINET	2	37,000.0 0	Anatomy	24-01-2018
93	York Scientific Industries	SLIDE CABINET	2	46,000.0 0	Anatomy	24-01-2018
94	Acme Enterprises	BED SIDE SCREEN	15	44,887.5 0	Hospital	29-03-2018
95	Sign Infosis	BP APPARATUS/BP INSTRUMENT( MANUAL)	20	18,600.0 0	Hospital	13-06-2018
96	Sign Infosis	NEBULIZER	25	43,750.0 0	Hospital	20-06-2018
97	Surya Healthcare	SUCTION MACHINE/SUCTION APPARATUS	1	2,800.00	Dentistry	02-08-2017
98	Surya Healthcare	X-RAY VIEW BOX LED DOUBLE FILM VIEWER	1	5,200.00	Dentistry	02-08-2017
99	Team Waterhouse	OZONE GENERATOR	1	1,92,640 .00	Anesthesia	26-05-2018

100	TermuPenpol	COMPOSCALE	1	38,391.0 0	Blood bank	14-09-2017
101	TermuPenpol	CRYOBATH	1	1,29,937 .00	Blood bank	14-09-2017
102	Terumo Penol	PLASMA BATH	2	1,50,000 .00	Blood bank	30-06-2017
103	The Nucleone Bio Sciences	THERMAL CYCLER/THERMOCYCLE R/PCR MACHINE/DNA AMPLIFIER	1	2,11,500 .00	Biochemistry	21-04-2018
104	The Nucleone Bio Sciences	VORTEX MIXER	1	14,500.0 0	Pathology	29-08-2018
105	The Service Point	ECG MACHINE - 12 CHANNEL	4	3,55,178 .60	Trauma	30-07-2018
106	Track Manufacturing Co. Private Limited	SUCTION UNIT ELECTRICAL CUM MANUAL OPERATED	1	15,500.0 0	Trauma	30-06-2018
107	Vaishali Industrial Products	FOOT STEP DOUBLE	3	1,950.00	Trauma	24-07-2017
108	Vaishali Industrial Products	NEGATIVE PRESSURE WOUND THERAPY SYSTEM	1	3,90,000 .00	Plastic surgery	03-11-2017
109	Vikash Medical Devices	HEAD LIGHT WITH LOUPES	1	2,49,500 .00	Paediatrie Surgery	09-02-2018
110	Vishal Surgical Equipment Co. Pvt. Ltd.	LAPAROSCOPIC MONITOR	1	2,40,000 .00	Paediatric Surgery	05-07-2018
111	Vishwas Group Of Companies	NEEDLE BURNER WITH SYRINGE CUTTER	20	47,000.0 0	Hospital	18-01-2018
112	Usha Air Products Ltd	OXYGEN CYLINDER B TYPE	16	94,320.0	Hospital	02-06-2017
113	Gera Ventures	DRESSING DRUM SIZE 7 X 7	-12	7,044.24	Hospital	19-03-2018
114	Gera Ventures	DRESSING DRUM SIZE 13 X 6	18	24,678.3 6	Hospital	19-03-2018
115	Gsp Enterprises	CHEATLE FORCEP	20	6,720.00	Hospital	22-05-2018
116	Gsp Enterprises	MAYO SCISSORS 5.5" STRAIGHT 14.5CM	30	11,100.0 0	Hospital	06-06-2018
117	Gsp Enterprises	DISSECTING FORCEPS NON TOOTHED 6"	125	15,625.0 0	Hospital	06-06-2018
118	Health Care Equipments& Services	BED PAN WITH LID(SS)- 350MM X 285MM X 97MM SEAMLESS (SS-304G)	3	1,260.00	Hospital	23-01-2018
119	Health Care Equipments& Services	BED PAN WITH LID(SS)- 350MM X 285MM X 97MM SEAMLESS (SS-304G)	3	1,410.00	Hospital	23-01-2018
120	Health Care Equipments& Services	KIDNEY TRAY (S.S) SS 304, 24 G, 0.63 MM THICKNESS (SIZE 12")	5	1,450.00	Hospital	23-01-2018
	I.	I	1		1	I .

121	Health Care Equipments& Services	KIDNEY TRAY (S.S) SS 304, 24 G, 0.63 MM THICKNESS (SIZE 6")	5	325	Hospital	23-01-2018
122	Health Care Equipments& Services	KIDNEY TRAY (S.S) SS 304, 24 G, 0.63 MM THICKNESS (SIZE 8')	5	525	Hospital	23-01-2018
123	Health Care Equipments& Services	KIDNEY TRAY (S.S)SS 304, 24 G, 0.63 MM THICKNESS (SIZE 10")	5	775	Hospital	23-01-2018
124	Health Care Equipments& Services	TRAY	5	1,350.00	Hospital	23-01-2018
125	Health Care Equipments& Services	TRAY (S.S) BIG	5	1,975.00	Hospital	23-01-2018
126	Hitech Metal & Medical Equipments Pvt Ltd	DRESSING DRUM STAINLESS STEEL (DRESSING DRUM 9" X 9")	15	4,342.50	Hospital	11-06-2018
127	M/s Interlab Instruments &Equipments	DOUBLE PAN WEINGHING MACHINE	1	90,000.0 0	Biochemistry	02-07-2018
128	Master Lab	DRESSING DRUM STAINLESS STEEL (DRESSING DRUM 6" X 6")	20	9,920.20	Hospital	18-06-2018
129	Master Lab	DRESSING DRUM STAINLESS STEEL (DRESSING DRUM 9" X 9")	8	9,960.00	Hospital	21-07-2018
130	P C Enterprises	DRESSING DRUM STAINLESS STEEL (DRESSING DRUM 11" X 9")	4	5,178.56	Hospital	19-07-2018
131	R.k. Surgical Enterprises	ARRUGA NEEDLE HOLDER, STRAIGHT	8	4,704.00	Anesthesia	05-06-2018
132	R.k. Surgical Enterprises	ARTERY FORCEPS (MEDIUM) 120-140MM	5	2,507.00	Anesthesia	05-06-2018
133	R.k. Surgical Enterprises	CHEATLE FORCEP	2	1,680.00	Anesthesia	05-06-2018
134	R.k. Surgical Enterprises	SUTURE CUTTING SCISSOR	3	1,176.00	Anesthesia	05-06-2018
135	R.k. Surgical Enterprises	CURVED ARTERY FORCEPS	2	1,232.00	Anesthesia	05-06-2018
136	R.k. Surgical Enterprises	MAYO SCISSOR	1	616	Anesthesia	05-06-2018
137	Raj Shree Enterprises	DRESSING TRAY (8 X 6)	100	45,000.0 0	Hospital	04-08-2018
138	SalasarImpex	INSTRUMENT TRAY SS 304 (300MM X 250MM X 50 MM)	100	58,036.0 0	Hospital	06-07-2018
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139	Shri Sai Enterprises	KIDNEY TRAY (S.S) SS 304, 24 G, 0.63 MM THICKNESS (SIZE 8")	100	25,000.0 0	Hospital	15-03-2018
140	Tee Jee Marketing	MAYO SCISSOR	30	7,800.00	Hospital	09-03-2018
141	Tee Jee Marketing	DRESSING DRUM STAINLESS STEEL (DRESSING DRUM 11" X 9")	8	26,480.0 0	Hospital	23-07-2018

## D. Procurement through GeM

# D. Procurement through GeM

Month	Total Order	Total Value					
Aug-17 Month	Total Order	70tal Value 4,71,615.00					
Sep-17 <sub>Aug-17</sub>	6	4,71,615.00 5,850.00					
Oct-17 <sub>Sep-17</sub>	111	5,850.00 88,20,777.00					
Nov-170ct-17	1172	88,20,777.00 35,96,674.00					
Dec-17Nov-17	7226	35,96,674.00 33,54,891.00					
Jan-18 <sup>Dec-17</sup>	2633	33,54,891.00 77,93,784.00					
Feb-18 <sup>Jan-18</sup>	3347	77,93,784.00 53,30,772.00					
Mar-18	<sup>47</sup> 18	53,30,772.00 81,06,353.00					
Apr-18 Apr-18	18 3	81,06,353.00 8,07,990.00					
May-18	3 144 144	8,07,990.00 56,80,913.00 56,80,913.00 56,80,913					
Jun-18 <sub>Jun-18</sub>	75/5	70,86,012.00 70,86,012.00					
Jul-18 Jul-18	7878	70,93,335.00 70,93,335.00					
Aug-18aug-18	4848	40,42,901.00 40,42,901.00					
Sep-18Sep-18	3232	48,30,397.00 48,30,397.00					
Total Total	63939	6,70,22,264.00 6,70,22,264.00					

## **Purchase from MSME vendors:**

- 1. M/e KhadiGramoudhyogvikassamitApprox 80 lakhs
- 2. M/s Vaishali Industrial craft pvt ltd.

Approx 278.44 lakhs

3. National small scale industries

Approx 119.43 lakhs

Apart from these there are several vendors of GeM who comes under MSME category

# **Techno commercial Negotiation Committee:**

There is a negotiation committee formed under chairmanship of Director who negotiates with the L1 venders for rate reasonability, also to take discounts and additional supplies of items for benefits of indenter /dept. to lower the cost.

## Committee members

- 1. Dr (Prof.) P K Singh Director Chairman.
- 2. Mr. Anant Prakash, Financial Advisor.
- 3. Dr. Sanjeev Kumar, F/I Stores & Additional F/I Procurement
- 4. Indenter

Equipment Name	Unit	Basic Cost	Negotiation Date	Discount Offer	Free Of Cost Goods/consumable
Skin Grafting	4	933,000.00	27.02.2018	93300.00	Power Dermatome Blade Skin Grafting Knife Blade Mesher
CT Scan	1	57,469,078.00	06.02.2018		FOC ITEMS 35 Lakh
Audiology	1	2,170,984.00	09.03.2018	100,000.00	
PMR equipment	10	5,820,000.00	07.09.2017	298,469.00	
Tilt table	2	1,700,000.00	13.01.2018	225,000.00	
battery operated hand drill	2	4,794,998.00	13.01.2018	91,800.00	
surgical instruments	2	20,211,282.00	22.12.2017	606,338.50	
electroporis	1	1,650,000.00	16.10.2017	100,000.00	
USG Machine	1	2,050,000.00	12.10.2017	25,000.00	
DNA sequencer	1	5,939,880.00	22.12.2017		FOC Item approx. 400000.00
Spirometer	1	298,000.00	24.09.2018		FOC ITEMS100 mouth piece
Cryostat	1	1,900,000.00	-		staining rack with rack 30 rack
C Arm	1	27,100,000.00	05-12-2018		FOR DSA, pressure insector computer work station, laser colour, Angio cooling Kit Imaging Table.
Duodenovideoscope system including	1	4,986,859.00	05.12.2018		
endoscopic ultrasound system	1	12,435,280.00	5.12.2018		needle 22 G=5PC and Needle 19 G = 2PC
U.G.I Scope	1	3,201,812.00	5.12.2018	101,812.00	
LGI Scope	1	3,478,773.00	5.12.2018	100,773.00	
TOTAL		56,139,946.0 0		1,842,492.50	3,900,000.00

Till now the committee has negotiated with 22 L1 vendors and a total cash discount of about 1842492.50 has been obtained. Many free of cost items are also agreed upon by the vendors to supply apart from these estimated free of cost items.

#### **Stores**

# **Faculty in Charge**

Dr Sanjeev Kumar, Associate Professor

## **Store Officer**

Administrative Officer (AO) No. of Staffs - 13

## **Procurement**

Nodal Officer (GeM)

Dr Bindey Kumar, Professor

## Faculty in charge

Dr Tribhuwan Kumar, Additional Professor

## Additional Faculty in charge

Dr Sanjeev Kumar, Associate Professor

No. of Staffs: Procurement: 5 GeM: 2





#### **PREAMBLE**

The Project Work of All India Institute of Medical Sciences (AIIMS) Patna is being executed directly by Ministry of Health & family Welfare, Government of India through appointment / selection of Consultants (In-house Consultant for technical support, tender action in selection of contractors and monitoring, Design DPR Consultant for conceptualising and finalising architecture of the Project, preparation of DPR, tender documents and drawings and Project Consultant for contract administration during construction). Monitoring and co-ordination of project on ground is through Project Cell established at site. The Project Cell is headed by Director and assisted by DDA, FA, SE.

## **Current Project Details**

- ➤ Land area (hospital complex)-66.98 acres
- > Land area (housing complex)- 35.00 acres
- > Total build up area- 205328 m

The construction part of Project has been divided in six packages, namely Package – I (Medical College, Nursing College, Hostels and Auditorium as major buildings), Package – II (Hospital, OPD, Trauma Centre, Ayush & PMR as major buildings and Air-Conditioning services of all buildings), Package – III (Electrical services), Package – IV (Estate Services), Package – V (Furniture) and Package – VI (Modular OTs and Medical gases).

Contracts for Package I— to Package — IV and Phase — I of Package — V have been concluded and are at various stages of construction. The work for Package — VI has been entrusted to HLL Lifecare Limited and at various stages for completion.

- Land area (housing complex) 35.00 acres
- > Total build up area- 205328 m
- Water requirement-I500KL(I 5 lakh litre)
- > Power requirement 9.50 MVA

# **Project Details**

Land area (hospital complex) - 66.98 acres

#### Data On Monthly Progress Of Construction At Aiims Patna Up To 30th Nov.2018

Package	Agency	Date of Start	Original Date of Completion	Physical Progress (%)	Difference since last month i.e progress	Fund Released Last month (Cr.)	Tendered Cost (Cr.)	Fund Released so far (Cr.)	Likely complet ion cost	Target date for comple tion	Re mar ks Any
1	2	3	4	5	6	7	8	9	10	11	12
Pkg-I Medical College & Hostel Complex	M/s NCC Limited	27- May- 10	26-Nov-11	100.0%	0.0%	Nil	160.69	158.93	165.0	Comple te	Dat e of com plet ion is 24- 09- 201 7
Pkg-II Hospital Complex	M/s B.L. Kashyap & Sons Ltd.	11- Sep-10	10-Sep-12	97.5%	0.5%	4.25	284.70	278.86	325	31-12- 2018	

Pkg-III Electrical Services	M/s Ahluwalia Contract (India) Ltd.	19- Aug- 11	18-Dec-12	99.0%	0.0%	Nil	42.60	38.77	43.00	31-12- 2018	
Pkg-IV Estate Services	M/s B.L. Kashyap & Sons Ltd.	02- Feb-12	01-Feb-13	86.0%	0.5%	0.00	66.29	42.93	66	31-12- 2018	Fin al Exp ecte d cost 51 Cr. & Phy . Pro gres s is 86 %b ase d on the fina 1 cost
	ı	l	1	Total		4.25	554.28	519.49	599.00		

# Status of the construction for the month ending October 2018

Packages	Name of Agency	Start date	Completion date	Physical Progress (%)	Tender Cost	Tentative Value of completion	Fund released (Cr)
PKG – I Medical College and Hostel Complex	M/s NCC Ltd.	27.05.2010	26.11.2011	100	160.69	Complete	158.93
PKG – II Hospital Complex	M/s B.L. Kashyap & Sons Ltd.	11.09.2010	10.9.2012	97.5	284.70	-	278.86
PKG – III Hospital Complex	M/s Ahluwalia Contract (I) Ltd.	19.08.2011	18.12.2012	99	42.60	-	38.77
PKG – IV Estate Services	M/s B.L. Kashyap & Sons Ltd.	02.02.2012	01.02.2013	86	66.29	-	42.93

# **Balance** work values

Packages	Agency	Total Contract Value (Cr)	Balance work value ( Cr)
PKG – I Medical College	M/s NCC Ltd.	160.69	Nil
PKG – II Hospital Complex	M/s B.L. Kashyap & Sons Ltd.	284.70	15.00 Cr
PKG – III Hospital Complex	M/s Ahluwalia Contract (I) Ltd.	42.60	1.5 Cr
PKG – IV Estate Services	M/s B.L. Kashyap & Sons Ltd.	66.29	4.0 Cr.

Works under Package – I Medical college, Nursing College And all hostel completed and Occupied. However, Auditorium building construction work is completed and interior work is expected to be completed SCADA work is in progress is to be completed by DECby Feb-2019 as specialised services are to be executed.

Complex is complete and Functional.

Works under Package – III is nearing completion only 2018.

Works under Package – II Trauma, OPD , Ayush & PMR Hospital Block C&D All building is completed & Functional. Hospital block A& B is to be complete by Dec-construction work is completed and testing & 2018. Out of 28 nos of MOT 8 nos of MOT is complete and Functional and Balance 20 nos of MOT is to be complete by DEC-2018.MGPS Pipline work in Hospital

Works under Package – IV are under all road and drainage work is to be completed.STP,ETP and Fountain commissioning work in progress is to be completed by Dec-2018

## Superintendent Engineer

D.K. Sinha

#### Junior Engineer (Electrical) - 3

Junior Engineer (Civil) - 2

Junior Engineer (AC & R) - 3



# HUMAN RESOURCE: RECRUITMENT AND RESERVATION CELL —



#### **Recruitment Cell**

The department of HR (Recruitment Cell) at AIIMS Patna remained mainly engaged in recruitment of faculty for the Institute during this period. Some non-faculty posts were also filled. Followings are main achievement of this cell during this period.

#### Infrastructure:

CADRE	POST	STRENGTH
	Faculty (Regular/contractual)	116 (Regular), 12 (Contractual)
Medical	SR (Regular/contractual)	223 (Regular), 42 (Contractual)
	JR (Regular/contractual)	103 (Contractual)
	Tutor	01 (Contractual)
	Group A Staffs (including non-faculty)	08
Permanent	Group B Staffs	11
	Group C Staffs	154 (including HA)
	Nursing staffs	129
	HA	46
Out sourced	Total outsourced staff (including Security/Housekeeping services)	Security- 280 Housekeeping- 606 Outsourced- 966
Total		2697

#### **Reservation Cell**

During the year (1st April 2017 to 31st September 2018) one representation received from the SC/ST category employees in the SC/ST cell.

Representation received	1
Cases Resolved/ disposed off	0
Cases under consideration	1
Total	1

Faculty Incharge, Recruitment Cell

Dr. Prem Kumar

Faculty Incharge, Reservation Cell

Dr. Arun Prasad



The Office of Legal Cell of AIIMS, Patna is located in the Admin Building of the Medical College. The nodal officer of Legal Cell is ShriParimalSinha, Deputy Director Administration, AIIMS Patna.

Following are the spectrum of activities looked after by Legal Cell:

- 1. To look after the Legal Cases of the Institute in various courts.
- 2. Coordinate between Central Government Counsel and the institute.
- 3. Provide Legal opinion with assistance from Legal experts.
- 4. Liaison between Legal Cell of Ministry and Institute.
- 5. Record keeping of Legal matters of the institute.

Ongoing	Disposed off	Consideration
14	13	1

#### **BRIEF DETAILS OF THE CASES**

S.No	Case No	Party Name	Subject	Status
1.	O.A. NO.129 OF 2017	Baba gorakhnath diwakar and ors –v/s- all india institute of medical SCIENCES AND ORS	Regarding HPCA from the date of joining Filed PIL	Ongoing
2.	O.A. No. 300 of 2018	(Dr. Sushmita Das -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 09.03.2018	Ongoing
3.	O.A. No. 312 of 2018	Hansmukh Jain -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 09.03.2018	Ongoing
4.	O.A. No. 299 of 2018	(Dr. Sushil Kumar -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 09.03.2018	Ongoing
5.	O.A. No. 298 of 2018	(Dr. Padamjeet Panchal -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 14.03.2018	Ongoing
6.	O.A. No. 305 of 2018	(Dr. Krishan Kumar -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 09.03.2018	Ongoing

7.	C.W.J.C. No. 10173 of 2018	The Director, AIIMS, Patna Vs Dr. Supriya Sharma and Anr	Faculty Recruitment (Against Appointment for the post of Additional Prof. in the department of Gastroenterology, Surgical Gastroenterology – Reference against order in O.A. No 103 of 2018)	Ongoing
8.	C.W.J.C. No. 14333 of 2017	Puja Devi -vs- Union of India and ors	Regarding negligence in treatment of his son	Ongoing
9.	CWJC No of 2018 Arising out of O.A. NO.787 OF 2016	HANSMUKH JAIN AND ANR – v/s - UNION OF INDIA AND ORS	Against downgrading of pay of Assistant Professor Nursing from Grade Pay 8000 to 6600 (Against order in O.A. No 787 of 2016)	Under consideration
10.	C.W.J.C. No. 17983 of 2017	Anjali Sancha and ors -vs - All India Institute of Medical Sciences and ors	Recruitment for the Deptt. Of Nursing	Ongoing
11.	CWJC No.12104 of 2017	Dr. Binod Kumar Ravi -Vs- AIIMS Patna	For quashing the Advertisement No. AIIMS/Pat/REG FAC MP/2017/01 dated 21.03.2017	Ongoing
12.	CWJC No.7183 of 2017	Manoj Kumar & Ors Vs AIIMS & Anr	For consideration for Asst. Professor in Biochemistry Advertisement No. AIIMS/Pat/REG FAC MP/2017/01 dated 21.03.2017	Disposed off on 11.04.2018
13.	O.A. 559 of 2018	Manoj Kumar & Ors Vs AIIMS & Anr	For consideration for Asst. Professor in Biochemistry Advertisement No. AIIMS/Pat/REG FAC MP/2017/01 dated 21.03.2017	Ongoing
14.	O.A. No. 282 of 2018	(Dr. Ajit Saxena -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 09.03.2018	Disposed off on 06.04.2018
15.	O.A. No. 297 of 2018	(Dr. Meenakshi Tiwari -vs- Union of India and ors	Against show cause notice issued in reference to Arya Committee Report dated 14.03.2018	Disposed off on 06.04.2018
16.	CWJC No16198 of 2017	Dikhil CD vs UOI & AIIMS Patna	To publish the final result of Advertisement No AIIMS/Pat/1145/Gr'A', 2013 dated 20.08.2013	Disposed off on 30.04.2018
17.	CWJC No 7058 of 2017	Suject Kumar vs Union of India and AIIMS Patna	Selection of Jr Engineer	Disposed off on 07.02.2018

18.	CWJC No 117 of 2018	Council for Protection of Public Rights and Welfare vs Union of India and AIIMS Patna	For modification of order related to recruitment of DDA AIIMS Patna	Disposed off on 25.07.2018
19.	O.A. NO.787 OF 2016	HANSMUKH JAIN AND ANR – v/s - UNION OF INDIA AND ORS	Wrong fixation of pay of Nursing Staff	Disposed off on 22.09.2017
20.	CWJC No 15563 of 2016	Dewika Biswas vs UOI & AIIMS Patna	PIL against delay in start of different services and facility at AIIMS Patna	Disposed off on 14.08.2018
21.	CWJC No 16779 of 2016	Shyam Kishore Singh vs UOI & AIIMS Patna	Regarding Medical Fitness for Joining CRPF	Disposed off on 23.05.2017
22.	OA No 485 of 2017	Bheem Prasad vs UOI & AIIMS Patna	For consideration of APS Interview for the post of Associate Professor	Disposed off on 24.08.2017
23.	OA No 103 of 2018	Dr. Supriya Sharma & Anr AIIMS Patna	Faculty Recruitment (Eligibility for appointment for the post of Additional Professor in Gastroenterology and Sur. Gastroenterology)	Disposed off on 13.04.2018
24.	CWJC No 196 of 2018	Rakesh Kumar Sharma vs UOI & AIIMS Patna	Partial payment of bill generated against paper advertisement	Disposed off on 19.09.2018
25.	CWJC No 422 of 2018	Dr. Supriya Sharma & Anr vs AIIMS Patna	Faculty Recruitment (Eligibility for appointment for the post of Additional Professor in Gastroenterology and Sur. Gastroenterology)	Disposed off on 17.01.2018
26.	CWJC 14505 of 2016	Janhit Abhiyan vs Union Of India and AIIMS Patna	PIL against delay in start of AIIMS Patna with irregularities in recruitment	Ongoing
27.	CWJC 20458 of 2016	Mukheshwar Dayal Advocate vs Union of India and AIIMS Patna	PIL against delay in start of AIIMS Patna	Ongoing
28.	CWJC No 14821 of 2018	Dr. Bheem Prasad vs Union of India & Ors	For restraining the respondents from removing Dr. Bheem Prasad from his service at AIIMS, Patna	Ongoing

# **Nodal Officer**

Shri Parimal Sinha, DDA, AIIMS, Patna

# Faculty In-charge

Dr. Prashant K. Singh, Assoc. Prof., Gen. Surgery

Staff Incharge

Mukul Malhotra



Vigilance week was observed from 30th October 2017 to 4th November 2017. During this week public awareness was conducted through posters. All faculty, Staff and Students took integrity pledge.

Dr. Ramji Singh, CVO was nominated and participated in three days induction training course for part time CVOs at ISTM from 10th September to 12th September 2018.

No complaint is received during this period.

The office of Chief Vigilance Officer (CVO) was created on 4th March 2016 vide order No.847/AllMS/Pat/Dir./2016 to check the activities leading to corruption. The role and functions of CVO is broadly divided into two components.

#### The Preventive Side

- (a) To examine in detail the existing Rules and procedures of the Organisation with a view to eliminate or minimize the scope for corruption or malpractices.
- (b) To identify the sensitive/corruption pronespots in the Organisation and keep anyone personnel posted in such areas.
- (c) To plan and enforce surprise in sections and regular inspections to detect the system failures and existence of corruption normal practices.
- (d) To maintain proper surveillance on officer so doubtful integrity.
- (e) To ensure prompt observance of Conduct Rules relating to integrity of the Officers, like
- i. The Annual Property Returns.
- ii. Gifts accepted by the officials.
- iii. Benami transactions.
- iv. Regarding relatives employed inprivate firm or doing private business etc.

#### The Punitive Side

- (i) To ensure speedy processing of vigilance cases at all stages. Inregard to cases requiring consultation with the Central Vigilance Commission, a decision as to whether the case had a vigilance angle shall in every case be taken by the CVO who, when in doubt, may refer the matter to his administrative head, i.e. Secretary in the case of Ministries/Departments and Chief Executive in the case of public sector organisations.
- (ii) To ensure that charge sheet, statement of imputations, lists of witness and documents etc. are carefully prepared and copies of all the documents relied upon and the statements of witnesses cited on behalf of the disciplinary authority are supplied wherever possible to the accused officer along with the charge-sheet.
- (iii) To ensure that all documents required to be forwarded to the enquiring Officer are carefully sorted outandsentpromptly.
- (iv) To ensure that there is no delay in the appointment of the enquiring Officer, and that no dilatorytactics are adopted by the accused officer or the Presenting Officer.
- (v) To ensure that the processing of the enquiry Officer's Reports for final orders of the Disciplinary Authority is done properly and quickly.
- (vi) To scrutinize final orders passed by the Disciplinary Authorities subordinate to the Ministry/Department, with a view to see whether a case for review is made out or not.
- (vii) To see that proper assistance is given to the C.B.I. in the investigation of cases entrusted to the morstarted by the month eirown source of information.
- (viii) To take proper and adequate action with regard to write petitions filed by accused officers.
- (ix) To ensure that the Central Vigilance Commission is consulted at all stages where it is to be consulted and that as far as possible, the time limits prescribed in the Vigilance Manual for various stages are adhered to.

- (x) To ensure prompt submission of returns to the Commission.
- (xi) To review from time to time the existing arrangements for vigilance work in the Ministry/Department for vigilance work subordinate officers to see if they are adequate to ensure expeditious and effective disposal of vigilance work.
- (xii) To ensure that the competent disciplinary authorities do not adopt adilatory or law attitude in processing vigilance cases, thus knowingly

otherwise helping the subject public servants, particularly in cases of officers due to retire. (xiii) To ensure that cases against the public servant son the verge of retirement do not lapse due to timelimit for reasons such as misplacement offiles etc. and that the orders passed in the cases of retiring officers are implemented in time. (xiv) To ensure that the period from the date of serving a charge-sheet in a disciplinary case to the submission of the report of the Inquiry Officer,

should, ordinarily, not exceed six months.

# **Chief Vigilance Officer**

Dr. Ramji Singh



This department of AIIMS-Patna deals with Press, Public & Publications (Annual Report etc.). Provide relevant information of the Institute to the Press & Media, for the public interest and awareness. Prepare Press Releases of the Institute and ensure their publication & broadcasting in different Newspapers & News Channels respectively. Also maintain the records of news clippings. This department of AIIMS-Patna is an important link

between patients and the clinical facilities, patient transport services available in the Institute.

Department of Public Relations also coordinated with administration as well as other departments of the Institute, at different events, VIP visits, conferences etc. in 2017-2018. We help the patients by answering their queries in hospital OPD area as well as on telephone (Contact no. provided on website & OPD Booklet- 0612-2451070).

# **Public Relations Officer (In Charge)**

Mrs. Shailja Tiwari

#### Other Staff

4 Receptionists/ Junior Medical Record Officers.



Security services has been outsourced and work supervision of these services are done by Chief under Public Private Partnership mode. General Security Officer.

Company- SSS Pvt. Ltd.			
Security	Security No. of Guards Supervisors		
Overall current strength	280	11	



# **DEPARTMENT OF INFORMATION TECHNOLOGY -**



Information Technology is committed to making best use of modern technology within the organization to help improve quality of service. It is also providing support and guidance on technical matters to departments and supporting them along the IT Road Map and digital india.

Responsibilities of IT dept. include Administration-IT support, all kinds of Network (LAN & Wireless), Hardware & Software support, Printer support, Website management, Telecommunication support, Residence IT support, IT infrastructure planning, Firewall management, Telemedicine support, Hospital Information System, Smart class room support etc.

Other activities include handling Telemedicine facilities, Disaster Management website, configuration of ORS page for online appointment, tender uploading, Tender preparation, Tender evaluation support, Providing IT facilities in conducting CMEs, Conferences, Workshops, etc. in the Institute. IT dept. also provides IT related support in organising various other major events in the Institute such as Annual day, Conferences etc. Followings are main achievement of this cell during this period-:

## **Spectrum of Activities**

- AMC for Ricoh MFD printers.
- AMC for all HP computers & Laptops.
- Implementation of Hospital Information System (Registration, Billing & Lab)
- Implementation of complete wireless network

- connectivity in AIIMS Residential buildings.
- Installation of 10 KVA UPS for IT Room
- Implementation of CUG system at AIIMS Patna.
- Provision of LAN connectivity in Blood Bank.
- Up-gradation of AIIMS Patna Website
- Implementation of online faculty recruitment
- Implementation of Student Response System
- Implementation of Eduroam wifi roaming service
- Implementation of E-Class system.
- Implementation of fiber connectivity in ring topology for Hospital buildings(Ongoing).
- Tender done for installation of CCTV in Medical College, Nursing college and Hostels.
- Tender done for installation of Wi-fi in new hostels and blood bank.
- Tender done for purchase of desktops

#### Infrastructure

- 1 Gbps internet leased line through NKN
- 16 Mbps backup internet leased line through BSNL
- Hardware Firewall/UTM
- Wireless connectivity between buildings through RF and Fiber
- Wireless and LAN network
- Hospital Information System
- Attendance system through biometric
- Store Management software
- Electricity bill management software
- File Tracking System
- Website hosting space
- Telephones with broadband

## **Professor in-charge**

Dr. Prem Kumar

Staffs

Senior Analyst: 1

Programmer : 2 Office Assistant : 2 Store Keeper cum Clerk :1



AllMS Patna hospital is one of important part of All India Institute of Medical Sciences. It is serving to population of Bihar and other states. It is involved in clinical services as well as teaching of medical and nursing students, paramedical staff of hospital and community. It has outpatient facilities running in New OPD building, inpatient facilities are available in Ayush/PMR Block, 'D' Block, 'B' Block and Trauma/Emergency. A part of main hospital building having Radiology Block is functional with X-Ray, Ultrasound, CT Scan, DSA and MRI units. Four more floors of Main Hospital building, D Block has

already started. Four operation theatres in Trauma/Emergency, five operation theatres in Ayush/ PMR building, two operation theatres are functional in 'B' and 'C' Block. Blood bank and Trauma/Emergency services are also functional from this year. There are eighteen beds (Red area, green area and yellow area) facilities are started for emergency patients in Trauma Block on ground floor. With all these developments, it is expected that by the end of this year about eight hundred inpatient beds, eight more operation theatres along with ten bedded ICU will be made functional.

# 6.1

# A Services under Medical Superintendent

SL. NO	SERVICES	
1	Nursing Services	
2	Hospital Support Services	
3	Hospital Management Services	
4	CSSD	
5	Laundry	
6	Sanitation	
7	MRD	
8	Kitchen	
9	Medical Social Services Workers (MSSW)	
10	Pharmacy	
11	Medical Gas & Manifold Room	
12	Security & Fire Control Services	

# **B.** Details of Bed Positions

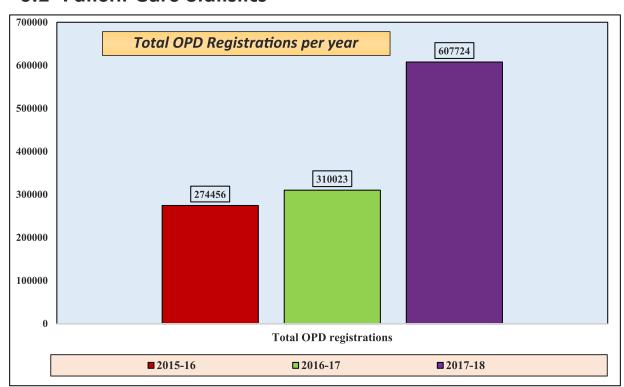
Serial No	Name of the ward	Existing bed Strength
1	Physical Med. & Rehab.	10
2	Post OP	12
3	OBS. & GYN.	20
4	New Born (OBG)	0
5	PVT ROOM	3
6	DAY CARE (RT)	10
7	HDU	5
8	OPHTHALMOLOGY	8
9	PNC/OBG	16
10	New Born (PNC)	0
11	NICU	8
12	Trauma Green Area	5
13	TRAUMA RED AREA	5
14	TRAUMA YELLOW AREA	8
15	TRAUMA WARD (First Floor)	18
16	TRAUMA WARD (Second Floor)	18
17	TRAUMA ICU 1	5
18	ISOLATION	1
19	TRAUMA HDU	5
20	Trauma ICU	9
21	ICU (4th Floor HDU)	8
22	RADIOLOGY RECOVERY	6
23	EMERGENCY	22
24	RADIOTHERAPY DAY CARE	8
25	GENERAL MEDICINE	30
26	CTVS	20
27	Gastroenterology	10
28	PAEDIATRICS	30
29	PAEDIATRICS ICU	12
30	ENT	20
31	SURGICAL GASTRO.	10
32	GENERAL SURGERY	30
33	BURN & PLASTIC SURGERY	20
34	DENTISTRY	10
35	PRIVATE ROOM	0
36	PSYCHIATRIC WARD	30
37	REDIOTHERAPY	15
38	HEAMATOLOGY	15
39	PAEDIATRIC SURGERY	18
40	NEONATAL SURGERY ICU	12

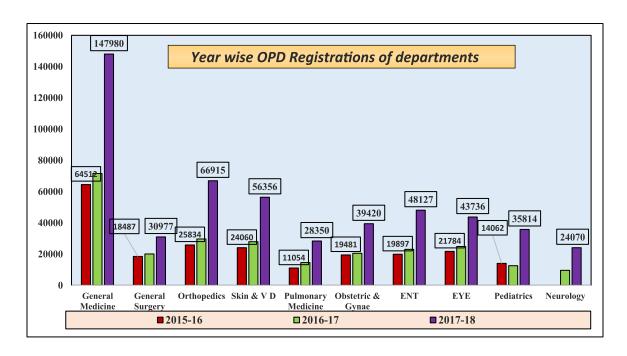
	*	-
41	ORTHOPAEDICS	30
42	PULMONARY MEDICINE	20
43	DERMATOLOGY	10
44	GENERAL SURGERY	15
45	SURGICAL ONCOLOGY	10
46	UROLOGY	5
47	NEUROLOGY	10
48	NEUROSURGERY	20
49	Pre & Post OP	30
Total		642

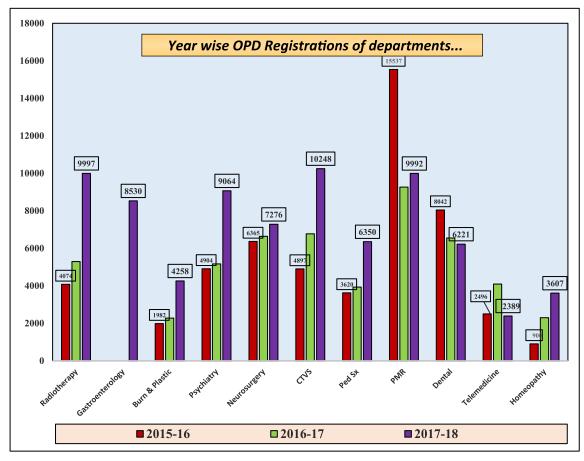
# C. Service of AIIMS Hospital

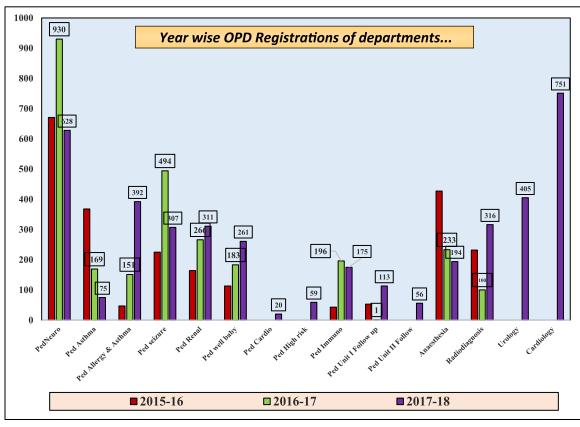
- i) OPD services
- ii) IPD services
- iii) Diagnostic services
- iv) PMR & AYUSH services
- v) Telemedicine services
- vi) Vaccination services
- vii) Laundry services

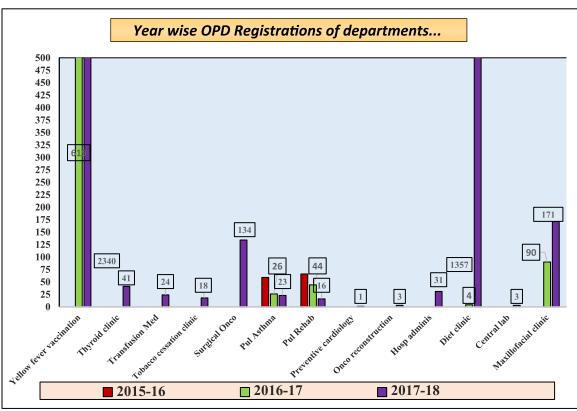
# **6.2 Patient Care Statistics**

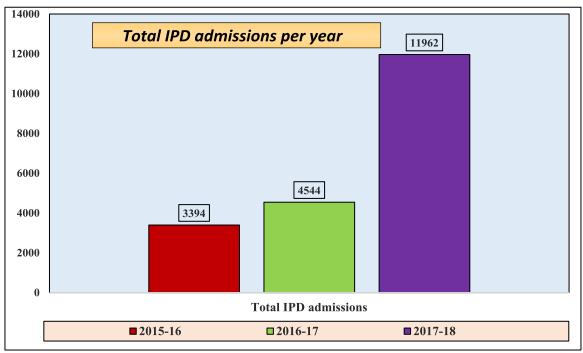


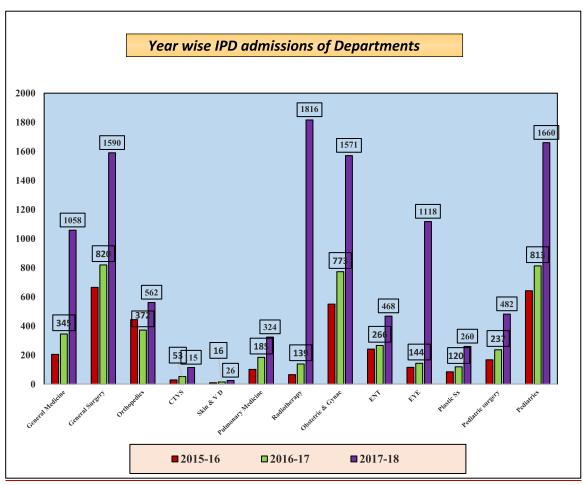


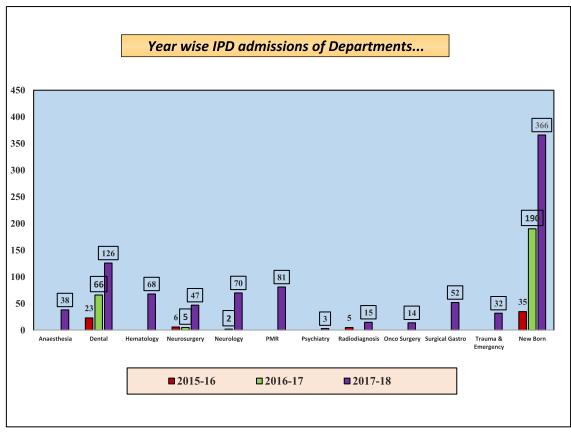


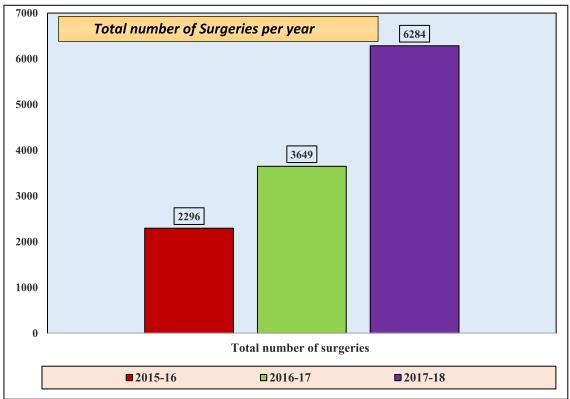


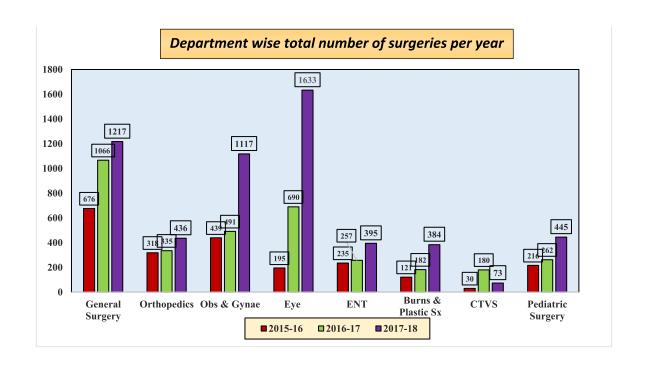














4

Radiotherapy

**2017-18** 

Surgical Oncology

Surgical Gastro

Department wise total number of surgeries per year...

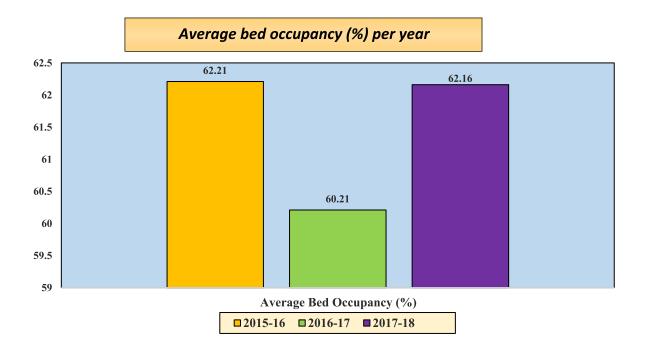
140

Dental Surgery Radiodiagnosis

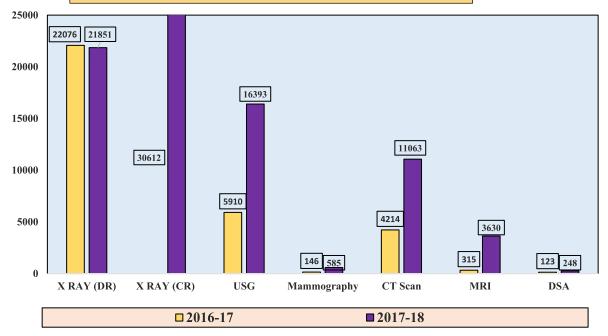
**2016-17** 

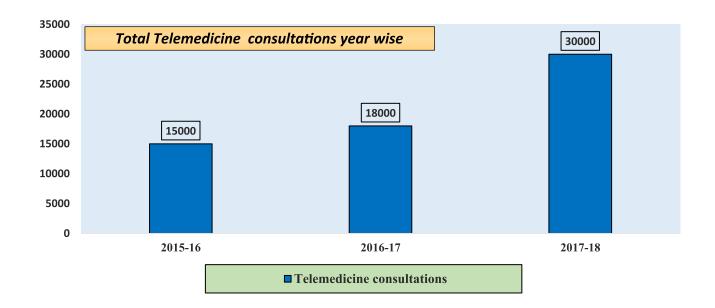
Neurosurgery

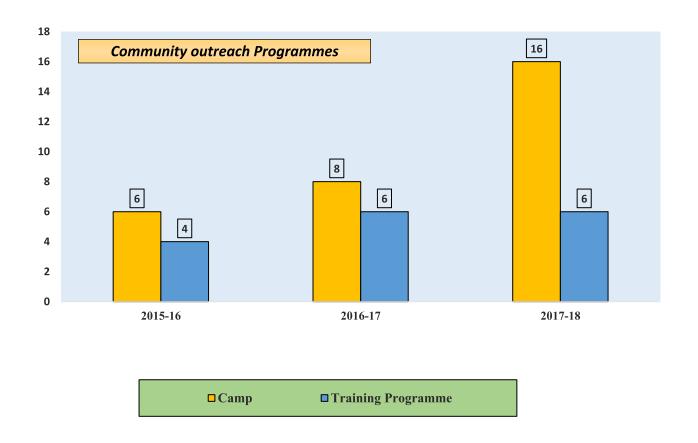
■2015-16

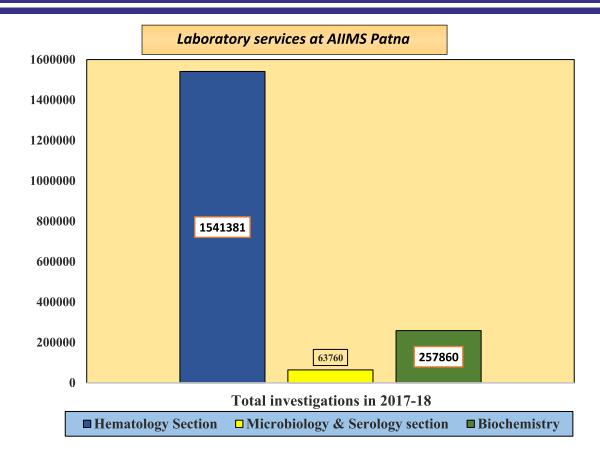


# Year wise Imaging services of Radiodiagnosis department









MS Office	AAO-1 PA-1 Office Assistant-3 LDC-2 SKC-2 Driver as Attendant (Part-time)-2 CHS Attendant-2
Dieticis Department	Dietician-3 CHS Attendant-1
Gas pipeline	Biomedical Engineer-1

	Tech Assistant-1 HA-4
CSSD Service	CSSD Technician-2 CHS Attendnat-5
Billing Counter + Registration Counter	JMRO-5 Cashier-5 MRT-3 LDC-1 SKC-12 LA-1 HA-1 CHS Attendant-3
MRD	MRT-4 SKC-1 CHS Attendant-1
Pharmacy	Pharmacist-4 CHS Attendant-2
Sanitation	Sanitary Inspector- 5

# **Medical Superintedent**

Dr. C.M. Singh

# **Dupty Medical Superintedents**

Dr. Yogesh Kumar Dr. Lokesh Tiwari Dr. Anil Kumar

# 

Chhatisa and Telemedicine unit of AIIMS Patna has been working since December 2012 under the Community Outreach Services. The aim of this service is to provide the Healthcare facility to the last men in the queue. We have opened 60 new Telemedicine Centres in various district of Bihar such as Siwan, Saran, Buxar, Sitamarhi, Muzaffarpur. etc. The unit is also providing the health care facility in the form health camps not only in the Bihar but also outside this state like Nepal.

# **Spectrum of Activities**

Telemedicine provides the free medical consultation to the person at their home (between 9:00 AM to 5:00 PM) with the help of SKY-PE and Evolko electronic medical record system from of Ayush Building (Monday to Saturday). About more than 30,000 people of the community got free medical consultation by this facility. About Sixty (60) TMO (Telemedicine operator) from various remote areas of Bihar are of Sharwan Kumar Yojna Training Programme connected with Telemedicine Unit of AIIMS Patna to get free medical consultation.

Community services: The unit has conducted 16 Free Health camp & Awareness Programme at various remote areas of Bihar. Swakshta Swasthya Antyoday Abhiyan organised at Gandhi Maidan under the activity of Swakshta pakhwada.

Teaching & Training: Established the Sharwan Kumar Yojna (SKY Course) to give education about how to give care for the elderly people of

our society. Our 10 Sharwan Kumar has been adopted by community people for Geriatric Care. Telemedicine Unit also co-ordinating the 120 Days Extensive Training programme to learn the different clinical skills for the participants who attended the training programme of SKY. Established the CT (Chhatisa & Telemedicine) course to train the common people and school going children about Pre- Hospital care for Trauma Victim. Trained more than 200 students of AB Niketan School, Patna regarding Pre-Hospital Care and CPR. The members have actively participated in Swakshtha Swasthy Antyodaya Abhiyan at Patna in which Awareness regarding Swakshtha was given to more than 10000 people of Community.

There are some research projects also going on in the department viz. evaluation of Health care in Siwan District, role of water with high iron content in Constipation in North Bihar, skin infections in flood affected zone of Bihar, impact of Pre-Hospital Care in trauma patients, impact on the improvement in quality of life of geriatric age people, incidence of Juvenile hypertension in School going children, incidence and Health awareness about refractory error in auto driver of Patna.

#### Infrastructure

Telemedicine runs in PMR Block during routine OPD day (Monday to Saturday) from 9.00 AM to 05.00 PM. The unit is well equipped with computer, television, printer and camera.

# **Training Programs organised**

S.N	Name of Training	Dates	Venue
1	Pre-Hospital Training	23-Sept-2017	AIIMS Patna
2	Pre-Hospital Training	12-April-2018	AIIMS Patna
3	Pre-Hospital Training	05-May-2018	AB Niketan school Patna
4	S.K.Y Training	8-Aug-2017	AIIMS Patna
5	S.K.Y Training	28-Nov-2017	AIIMS Patna
6	SKY Extensive Training	15Sept to 22Jan 2018	AIIMS Patna
7	SKY Extensive Training	1Feb to 10June2018	AIIMS Patna
8	Screening Programme for Bus Driver of DPS	19th June , 2018	DPS Patna
9	Geriatric Care Training to Dy. S.P.	28th September, 2018	WALMI

## **Programme Advisor**

Dr Bindey Kumar

Professor & Head (Paediatric Surgery)

Dr C.M Singh

Professor (Community & Family Medicine)

#### IT In charge

Dr Prem Kumar

Professor & Head (Radio diagnosis)

## **Clinical Co-ordinator & Course Co-ordinator**

Dr Anil Kumar

Associate Professor (General Surgery, Trauma & Emergency)

#### Instructor

Dr Arun Prasad

Assistant Professor (Paediatrics, Trauma & Emergency)

Dr Sanjay Pandey

Associate Professor (Physical Medicine & Rehabilitation)



#### **PREAMBLE**

The Academic Section develops policy, plans and executes academic activities. These activities encompass the undergraduate, post graduate medical and nursing courses. These activities are conducted by the undergraduate and postgraduate cells.

# 7.1 Teaching Programme: MBBS & BSC Nursing, PG Courses

# Teaching Programme: Undergraduate Education

The section handles post-admission formalities for new students, develops and revises curricula and administers teaching programmes including internal assessment of undergraduate students admitted to various courses. The courses include MBBS, BSc (Hons).

# 1. Bachelor of Medicine and Bachelor of Surgery (MBBS)

The MBBS course is of  $5\frac{1}{2}$  years duration and comprises of 3 phases and internship. The details are as follows:

Stages	Duration (Years)	Training
First	1	Pre-clinical
Second	1.5	Para-clinical
Third	2	Clinical
Internship	1	Compulsory rotation in different department

In the MBBS course, at present, every year 100 Indian students are admitted. The list of categorized MBBS students for the session 2017-2018 is as follows (Total Admitted 100, UR-28, OBC- 49, SC-17, and ST- 06).

These selections were made based on an All-India Entrance Examination. For Orthopedic physically handicapped (OPH) candidates 3% reservation was provided on horizontal basis.

# **MEDALIST**

1 <sup>st</sup> MBBS Examination held in July-2017		
Name	Medal	
Sanjana Malakar	Gold	
Ankur Mahajan	Silver	
Purbahna Biswas	Bronze	

2 <sup>nd</sup> MBBS Examination held in December - 2017		
Name Medal		
Sujeeta TS	Gold	
Nikita Surabhi	Silver	
Sanchayita Sengupta	Bronze	

3 <sup>rd</sup> MBBS Examination held in December - 2017			
Name	Medal		
Srishti Dixit	Gold		
Ansila K	Silver		
Zeenat Akram	Bronze		
Final MBBS Examination held in December - 2017			
Name Medal			
Prashant Kumar	Gold		
Anshu Priya	Silver		
Saurabh kumar Singh	Bronze		

1 <sup>st</sup> MBBS Examination held in July - 2018		
Name Medal		
Insha	Gold	
Muskan Dogney	Silver	
Bhini Ameta	Bronze	

#### 2. Nursing Education

In 2017–18, 59 students (19 general, 10 SC, 5 ST, OBC OPH 2 and 23 OBC) were admitted to the BSc (Hons) Nursing course.

#### Medalist

1 <sup>st</sup> B.Sc. (Hons) Nursing Examination held in August-2017 (Admission		
Batch- 2016)		
Name Medal		
Daizy Narang	Gold	
Monika	Gold	
Debottama Garu	Silver	
Rhythm Sharma	Bronze	

2 <sup>nd</sup> B.Sc. (Hons) Nursing Examination held in August-2017 (Admission Batch- 2015)		
Name Medal		
Srishti	Gold	
Jyoti Singh Latwal	Silver	
Pooja Yadav	Bronze	

# 3<sup>rd</sup>B.Sc. (Hons) Nursing Examination held in July-2017 (Admission Batch-2014) Name Medal Divya Sethi Gold Venus Thakur Silver Manju Rani Bronze

Final B.Sc. (Hons) Nursing Examination held in July -2017 (Admission Batch - 2013)		
Name Medal		
Anchal Gupta	Gold	
Nivedita	Silver	
Sonali Kumari Bronze		

1 <sup>st</sup> B.Sc. (Hons) Nursing Examination held in August-2018 (Admission Batch-2017)			
Name Medal			
Puja Kumari	Gold		
Prerna	Silver		
Shweta Bharti	Bronze		

2 <sup>nd</sup> B.Sc. (Hons) Nursing Examination held in August -2018 (Admission Batch-2016)			
Name Medal			
Monika	Gold		
Sujata Singh Silver			
Debottama Garu	Bronze		
3 <sup>rd</sup> B.Sc. (Hons) Nursing Examination held in July - 2018 (Admission			
Batch-2015)			
Name Medal			
Srishti	Gold		
Samriti Katoch	Silver		
Pooja Yadav Bronze			

Final B.Sc. (Hons) Nursing Examination held in July-2018 (Admission  Batch - 2014)		
Name Medal		
Divya Sethi	Gold	
Venus Thakur Silver		
Nikita	Bronze	

#### 3. Postgraduate Education

The Academic Section is looking after all activities pertaining to the starting of post-graduation M.D/M.S./ M.Ch courses in different disciplines. The various department which were assessed for the courses along with sanctioned seats by Standing Academic Committee are as follows.

Sl. No	Dept.	Sanctioned Seats	Remarks by SAC
1.	Surgery	05	Approved
2.	Biochemistry	09	Approved
3.	Pharmacology	03	Approved
4.	Anaesthesiology	10	Approved with seat increase from 7 to 10
5.	ENT	01	
6.	Radio diagnosis	07	Approved
7.	Community and Family Medicine	08	Approved
8.	Pathology	05	Approved
9.	Physiology	07	Approved
10.	Paediatrics	02	
11.	Paediatric Surgery	03	Approved
12.	FMT	04	Approved
13.	Orthopaedics	03	Approved with 3 seats
14.	Obs & Gynaecology	06	Approved
15.	General Medicine	05	Approved
16.	Nursing		Approved

#### 4. Training Programmes

There is a provision for short term, long term and elective training for students and employees of various organizations in India as well as abroad. During 2017–18 persons underwent training as listed below:

S. No.	Training	Number of trainees
1	Short Term training: Indian nationals	2
	Total	2

#### 5. Various Educational Programmes

- 1. Summer Training In Department Of Microbiology, Anatomy, Physiology, Pharmacology, Biochemistry, Pathology
- 2. Observership programme in the department of Dentistry
- 3. Observership programme in the department of Obstetrics and Gynecology

#### 6. Conferences Attended By Students Of AIIMS Patna

3 Students Of AIIMS Patna Attended The Conference & Presented Their Research Work In "connaissance 2018 – The Second International Undergraduate Medical Students Conference of JIPMER, PONDICHERRY Held From 20 – 22<sup>rd</sup> April 2018"

#### 7. Committee Meetings

The Academic Section organized meetings of the Academic committee, Staff Council, Dean's Committee, Faculty and Research Presentations. The details are given below:

S. No.	Committee	Number of meetings	
1	Academic Committee	3	
2	Staff Council	1	
3	No. C. Seconda	2	
4	Faculty (General Discussions)	10	
5.	Anti-Ragging	04	
6.	Sexual Harasment	01	
5	Research Presentations	Anatom0y-12 Anathesiology-45 Biochemistry-07 Burns and Plastic Surgery-13 Dentistry-06 Dermatology-03 ENT-04 Gastroentrology-02 Microbiology-06 Neurology-32 Neurosurgery-04 Obstetrics and Gyanecology-16 Opthalmology-11 Orthopaedics-36 Pathology-35 Pharmacology-05 Physiology-50 Radiodiagnosis- 05 Radiotherapy-13 Surgical Oncology-09 Trauma and Emergency-17	

### **Research Projects**

DEPARTMENT	Ongoing Funded	Ongoing Non-Funded	Completed Non- Funded	Completed Funded
Anatomy		07	04	
Anaesthesiology	-	-	-	04
Biochemistry	04	-	02	02
Burns & Plastic Surgery		02	02	
Dentistry		03		
Dermatology				
ENT		01		
Gastroenterology			02	
Microbiology	06	04	09	
Obstetrics & Gynaecology	02		15	
Ophthalmology	01			
Orthopaedics		07		
Pharmacology		01		
Physiology		02		
Pathology		05		
Surgical Oncology		05		
PMR			05	03
Radio diagnosis		10		
Trauma & Emergency	10	03		
Radiotherapy		02		04

#### **Publications:**

DEPARTMENT	Publications	
Anatomy	28	
Anaesthesiology	19	
Biochemistry	14	
Burns & Plastic Surgery	08	
Dentistry	07	
Dermatology	10	
ENT	06	
Gastroenterology	11	
Microbiology	18	
Neurology	07	
Neurosurgery	02	
Obstetrics & Gynaecology	08	
Ophthalmology	18	
Orthopaedics	06	
Pathology	22	
PMR	10	
Radio-diagnosis	13	
Trauma & Emergency	30	
Radiotherapy	05	

#### **Extra Curricular Activity Organised**

- 1. KIAZEN 2018 (Cultural Fest of AIIMS Patna)
- 2. Foundation Day 2018
- 3. ZAGON 2018 (Sport Fest of AIIMS Patna)
- 4.Swatch Bharat Abhiyan Large No. of Students participated in this awareness progamme.
- 5.The large no. of Students participated in awareness programme against alcoholism and liquor addiction at AIIMS Patna

#### **Students Participated**

- 1.CHIASMA 2018 (Cultural fest of AIIMS Bhubneswar)
- 2. PULSE 2018 (Cultural fest of AIIMS New Delhi)

#### **Awards**

- Mr. Sanish ancil & Shreevidya SR was awarded 3<sup>rd</sup> prize at 28 IAP UG QUIZ at State Level held at Patna Medical College Patna on 16 February 2018.
- > Mr. Sanish ancil & Shreevidya SR was awarded

- 1<sup>st</sup>prize at 29 th IAP UG QUIZ at State Level held at Patna Medical College Patna on 16th February 2018.
- All India Physiology Quiz won by AIIMS Patna, (1st Yr. MBBS) Miss Nikita Surabhi and Mr. Rishabh Singh held at KGMU Lucknow on 30<sup>th</sup> April, 2017.
- No. of Award won at Pulse 2018 held at AIIMS New Delhi = 01
- No. of Award won at CHIASMA 2018 held at AIIMS Bhubneshwar = 04
- ICMR STS Project 2017 certificate awarded - 3 MBBS Students

## Conferences/CME/Workshop/Training programs organised by department (2017-2018):

Department	CMEs	Workshop(s)	Symposia	National & International Conferences
Anatomy		1		1
Anaesthesiology	1	3		
Biochemistry	1	1		1
Burns & Plastic Surgery	1	1	1	1
CTVS	3			
Dentistry	2	1		
ENT	2	1	1	
Microbiology			1	
Neurosurgery	1			
Obstetrics & Gynaecology		1		
Orthopaedics	1	2		
Pathology	1			
Physiology	1			1
Radio-diagnosis	1	1		
Trauma & Emergency	2	1		1
Radiotherapy	3	3		3

### Conferences/CME/workshop/training Attended By Department Faculty (2017- 2018):

Department	Conferences/cme/workshop/training
Anatomy	12
Anaesthesiology	13
Biochemistry	07
Burns & Plastic Surgery	13
CTVS	06
Dentistry	06
Dermatology	03
ENT	04
Gastroenterology	02
Microbiology	06
Neurology	29
Neurosurgery	06
Obstetrics & Gynaecology	16
Ophthalmology	11
Orthopaedics	36
Pathology	37
Pharmacology	05
Physiology	34
PMR	02
Radio-diagnosis	16
Surgical Oncology	09
Trauma & Emergency	18
Radiotherapy	13



#### **RESEARCH PROJECTS**



#### Anaesthesiology

Non-Funded Projects

- 1. Effect of radial, and median nerve blocks on cross-sectional area and time-averaged maximum velocity of radial artery: An observational study (PI: Dr.Chandni Sinha)
- 2. Role of oral gabapentin as an analgesic in paediatric urogenital surgeries: Randomised controlled trial. (PI: Dr.Chandni Sinha)
- 3. Pain after laparoscopy in paediatrics, is there an advantage? (PI: Dr.Nishant Sahay)
- 4. Preventing hypotension after spinal anaesthesia - A trial assessing sonography guided volume repletion in adults. (PI: Dr. Nishant Sahay)
- 5. A comparative assessment of insertion and placement of Baska mask versus I- Gel in adult patients. (PI: Dr.Nishant Sahay)

#### Anatomy

Non-Funded Projects

1. Continued neurogenesis in the adult human hippocampus: A bioinformatics study [Collaborative Project]

PI: Dr. Ashutosh Kumar

Co-PI: Dr. Sanjib Kumar Ghosh, Dr. Chiman

Kumari (PGIMER, Chandigarh)

Start date: June 2018

2. Establishing identity from the skeletal remains: PI- Dr Binita Chaudhary. in reference of Alum Bheg a martyr from 1857 Indian Freedom Struggle.

PI: Dr. Ashutosh Kumar

Co-PI: Dr. Sanjib Kumar Ghosh

Start Date: April 2018 End date: July 2018

3.A continuous structure along the intraabdominal gut tube. [Collaborative Project] PI: Dr. Ashutosh Kumar,

Co-PI: Dr. Tony G Jacob(AIIMS, New Delhi), Dr. Gladwin V Raj, (JIPMER, Pondicherry)

Start Date: 21.03.2018

4. The anterolateral ligament in the human knee: An elaborative study unraveling structural details .[Collaborative Project]

PI: Dr. Ashutosh Kumar.

Co-PI: Dr. Tony G Jacob (AIIMS, New Delhi)

Start date: 12.09.2018

5. Multiple choice questions- Role in assessment of competency of knowledge in anatomy.

PI: Dr. Padamjeet Panchal

Co-PI: Dr. Bheem Prasad and Dr. Sarita kumari

End Date: April 2018

6. Assessment of awareness and altitude of medical and non-medical personnel related to body donation programme..

PI- Dr. Padamjeet Panchal

Co-PI: Dr. Bheem Prasad and Dr. Sarita kumari Start date: May 2017

7. Assessment of Stress coping skills in medical students.

PI- Dr. Padamjeet Panchal

Co- PI: Dr. Bheem Prasad and Dr. Rita kumari start date: May 2017

8. Study of sacral hiatus (SH) in human dry sacrum of North Indian Origin relevant to Caudal Epidural Block (CEB)

Co-PI: Dr Adil Asgar and Dr Shagufta Naaz Start date- May 2018

- 9 Dermatoglyphic in primary infertility in female-Qualitative and Quantitative analysis.
- PI- Mrs. Atulya Prasad

Co-PI: Dr. Padamjeet Panchal and Dr. Bheem

Prasad

Start date: May 2017

10. Dermatoglyphics studies in infertile males in population of Bihar.

PI - Dr. Bheem Prasad,

Co-PI: Dr. Padamjeet Panchal and Atulya

Prasad.

End date: August 2018

11. Photogrammetric morphometric analysis of auricle.

PI - Jacques Britto N,

Co-PI: Dr. Padamjeet Panchal, Atulya Prasad

and Rita Kumari End date: May 2018

#### **Biochemistry**

#### **Extramural Projects**

1. Expression and clinical significance of PTEN gene in chronic myeloid leukemia (CML) patients in Indian population. File No. PDF/2015/000827.

Mentor: Dr. Sadhana Sharma

PI: Dr. Asgar Ali.

Start/End date: 09.09.2016 to 08.09.2018

(Completed)

Funding agency: NPDF- SERB-DST Total Funds: Rs. 19, 20,000/-

2. Assessment of mannose binding lectins (MBL) triggered ROS/RNS production in neutrophils and their impact on immune responses signaling. FILE NO. EMR/2014/000540.

Co - PI: Dr. Sadhana Sharma

Start/End date: 16.07.2016 to 15.07.2019

(Ongoing)

Funding agency: SERB-DST Total Funds: Rs. 16, 20,300

3. Nanoparticle based siRNA delivery for in vivo silencing of oxidized-LDL-receptor (LOX-1) on monocyte/macrophage cells by specific siRNA

and its impact on the plasma level of proinflammatory cytokines ---- a study in animal

model. FILE No. BT/

PR5573/NNT/28/596/2012.

PI: Dr. Nimai Chand Chandra.

Start/End date: 21. 10. 2013 To 31. 03.

2018.(Completed)

Funding agency: DBT New Delhi, India

Total Funds: Rs 1, 10, 46,700.00

4. Targeting Transglutaminase 2 (TGM2) and Hypoxia inducible factor 1 alpha (HF-1]) to reverse chemoresistance and metastasis. FILE

No. SB/S2/RJN-103/2015

PI: Dr. Santosh Kumar

Start / End date: 14. 07. 2016 To 13. 07. 2021

(ongoing)

Funding agency: SERB-DST Total Funds: Rs 1, 02,20,548.00

#### Non-funded Projects

1. LDLR and Lox-1: The pros and cons by Monocyte & Lymphocyte cell lines.

PI: Dr. N. C. Chandra.

Start/End date: 16. 10. 2016 To15. 10. 2017

2. Evaluation of proportion of hyperuricemia in patients attending AIIMS Patna.

PI: Dr Sushil Kumar

Co-PI: Dr. Ayan Banerjee, Dr. Mala Mahto Start/ End date: Jan 2018 To April 2018.

3. Assessment of microalbuminuria in long term diabetes mellitus patients in tertiary care unit- a hospital based study".

PI: Dr. Sushil Kumar

Co-PI: Dr. Mala Mahto, Dr. Ayan Banerjee Start date: Jan 2018, Status: Running.

4. Prevalence of Hyponatremia in diagnosed cases of Pneumonia at AIIMS Patna; A hospital based study.

PI: Dr. Sushil Kumar

Co-PI: Dr. Jyoti, Dr. Amitabh

Start date: Aug 2018 Status: Running.

#### **Burns & Plastic Surgery**

Non-funded Projects

1. Role of TGF-B in scar formation

PI: Dr Ajit Saxena

Co-PI: Dr Veena Kumari, Dr Meenakshi Tiwari

Start/End date: 2016-19

2. Evaluation of therapeutic benefits of Plasma Rich Plasma (PRP) in chronic wounds

PI: Dr Veena Kumari

Co-PI: Dr Ajit Saxena, Dr Meenakshi Tiwari

Start/End date: 2017-20

3. Psychological evaluation of patients in a burn reconstruction clinic

PI: Dr Veena Kumari Start/End date: 2018-20

#### Community & Family medicine

Extramural projects

1. ICMR (Flourosis Project)

PI/Co-PI :Dr Neeraj Agarwal/ Dr C M Singh Start/End dates: July 2017 to March 2019

Funding agency:ICMR Total Funds: 43,10,000

2. Impact of Alcohol prohibition in Bihar PI/Co-PI:Dr Neeraj Agarwal/ Dr C M Singh Start/End date: June 2018 to June 2019 Funding agency: Government of Bihar

Total Funds: 19, 62,460

3. National Environment Health Profile PI/Co-PI :Dr Neeraj Agarwal/ Dr C M Singh

Start/End date : 2018-2020

Funding agency: Ministry of Environment Forest

& Climate Change Total Funds:18, 19,000

4. Training of Staffs for Swachhta Action Plan PI/Co-PI: Dr Neeraj Agarwal/Dr C M Singh

Start/End date: 2018-2019 Funding agency: AIIMS, Patna Total Funds: 1, 70000

5. Improving female child admission in SNCU PI/Co-PI :Dr CM Singh/Dr Neeraj Agarwal Start/End date :15 Jan 18 to Aug 18

Funding agency:UNICEF

Total Funds:36,88,431

6. ICMR (Vitamin A deficiency)

PI/Co-PI :Dr CM Singh/Dr Neeraj Agarwal Start/End date :20 Mar 17 to 19 Mar 18

Funding agency: ICMR Total Funds: 26,64,600

7. Capacity Building Initiative in Routine Immunization

PI/Co-PI:Dr CM Singh/Dr Neeraj Agarwal

Start/End date: May 18 to Dec 18

Funding agency: UNICEF Total Funds: 20,92,745

8. TSU

PI/Co-PI:Dr CM Singh/Dr Neeraj Agarwal

Start/End date :Jan 16 to Dec 18

Funding agency: UNICEF Total Funds: 1,22,64,107

9. SSCRI

PI/Co-PI:Dr CM Singh/Dr Neeraj Agarwal

Start/End date: Oct 14 to Dec 17

Funding agency: UNICEF Total Funds: 33,97,294

10. State Level review of EVM-IP

PI/Co-PI: Dr CM Singh/Dr Neeraj Agarwal

Start/End date: Nov 17 Funding agency:UNICEF Total Funds:1, 84,023

11. Cold Chain Training

PI/Co-PI:Dr CM Singh/Dr Neeraj Agarwal

Start/End date: Oct. 17 Funding agency:UNICEF Total Funds:4,07,970 12. HACT Training

PI/Co-PI:Dr CM Singh/Dr Neeraj Agarwal

Start/End date: Dec 17 Funding agency:UNICEF Total Funds:2.10,000

13. Perceived quality of life (QoL) among HIV-VL patients: A qualitative study from Bihar, India (collaborative research with Doctors Without Borders, India with a funding of INR 51,250)

PI/Co-PI:Dr Sanjay Pandey

Start/End date: April 2018-September 2018 Funding agency:MSF(Doctors without Borders)

Total Funds:51,250

14. IDD Project

PI/Co-PI:Dr. Pragya Kumar

Start/End date: August 2017/January 2018 Funding agency: State Health Society,

Government of Bihar Total Funds:50,000

15. Perception of care and treatment among HIV positive patient accessing ART treatment in Bihar: A Qualitative study (Collaborative research with Doctors without Borders, India with a funding of INR 138,750)

PI/Co-PI:Dr. Pragya Kumar

Start/End date: July 2018-November 2018
Funding agency: MSF(Doctors without Borders)

Total Funds: 138,750

16. Impact of Alcohol prohibition in Bihar PI/Co-PI:Dr Abhisek Mishra Start/End date: June 2018 to June 2019 Funding agency:Government of Bihar Total Funds:9, 62,460

#### Non-Funded Projects

1. Assessment of Quality of Life in Geriatric population in & around Naubatpur PI/Co-PI:Dr. Abhisek Mishra Start/End date: Ongoing Total Funds:Not funded

2. Mental Health Status Assessment using PHQ-9 in Yellow Fever Clinic attendees at AIIMS Patna PI/Co-PI:Dr. Pragya Kumar

Start/End date: June 2018/ongoing

Total Funds:Not funded

3. Hypo-Thyroid prevalence in women of Patna District as Pl.

PI/Co-PI:Dr. Alok Ranjan Start/End date: Ongoing Total Funds:Not funded

4. Prevalence of Vitamin A deficiency among children of age? 2 years in rural areas of Phulwarisharif block in Patna district, Bihar.

PI/Co-PI:Dr. Alok Ranjan Start/End date: Ongoing Total Funds:Not funded

#### **Dentistry**

#### Non Funded Projects

1. Sparing condylar head in hemi mandibular resection favours joint rehabilitation following free fibular flap reconstruction.

PI:Dr Sailesh Kumar Mukul

Start: 16/07/18

2. Polidocanol as a direct lesional agent for low flow vascular malformations(LFVMs) of tongue.

PI: Dr Sailesh Kumar Mukul

Start: 21/12/14

3. Diagnostic evaluation of Elastography in comparison to histopathological nature of the affected tissue in subjects with oral submucous fibrosis

PI: Dr Sailesh Kumar Mukul

Start: 11/08/2016

4. Outcome assessment of TMJ ankylosis surgical management using 3D print models: A case series

PI: Dr Sailesh Kumar Mukul

Start: Under Ethical Clearance

#### **Dermatology**

#### Non Funded Projects

1. Clinico- epidemiological profile of Pediatric Dermatoses

PI/Co-PI: Dr Rajesh Sinha, Dr. Priti Sharma Duration: 1 year (2017- 2018)

2. Clinico epidemiological Profile of Becker's Nevus

Dr.Rajesh Sinha, Dr. Amit Kumar Duaration: 1 year (2017-18)

3. Clinico- epidemiological Profile of lichen Planus

Dr Rajesh Sinha, Dr. Dheeraj Kumar Duration: 1 year (2017-18)

#### **ENT**

#### Non-funded Projects

Evaluation of music perception in Cochlear implantees

PI/Co-PI: Dr. Kranti Bhavana / Sangam

Start/End date: 2017-2018

#### **General Surgery**

Non-funded Projects

1. Open versus Laparoscopic mesh repair of inguinal hernia: A Prospective randomized clinical trial at AIIMS Patna

PI: Dr. Manoj Kumar, Additional Professor&

Head, Department of Surgery

Co-PI: Dr. Manoj Kumar, Dr. Utpal Anand, Dr. Mushir Reyaz

Start/End date: September 2018- September 2020

2. Excision of Benign Breast lumps: lesson learnt. A retrospective study done in the department presented at SGPGI breast course at Lucknow in

February 2018.

PI: Dr. Chandan Kumar, Additional Professor & Head, Department of Surgery

Co-PI: Dr. Manoj Kumar, Dr. Utpal Anand, Dr. Mushir Reyaz

- 3. Pecs Versus Erector spinae block for breast surgeries: A Randomized Controlled Trail. Co-PI: Dr. Prashant Kumar Singh
- 4. A prospective observational study on the relationship between Vit. D & chemotherapy induced toxicity in patients of breast cancer: A pilot study.

Co-PI: Dr. Prashant Kumar Singh

5. A study on the prevalence and pattern of self-medication among medical students of a tertiary level teaching hospital.

PI: Dr. Prashant Kumar Singh Dr. Chandan Kumar Jha

6. Improvement in quality of life of patients of noncyclic mastalgia with standardized counseling by a breast surgeon. Chandan Kumar Jha, Manoj Kumar, Surya Vikram, Anil Kumar, Prashant Kumar Singh, Manoj Kumar (abstract sent to 119th Annual Congress of Japan Surgical Society)

#### **General Medicine**

Non-funded Projects

- 1. Association between LVH on ECG and Echocardiography with diastolic dysfunction in hypertensive patients; PI Dr Shyama, Co-PI Dr Ravikirti, Start date- October 2018 (Ongoing)
- 2. Clinico-epidemiological profile of patients presenting with HBV infection to a tertiary care hospital in Bihar; PI Dr Ravikirti, Co-PIs- Dr Alok Ranjan, Dr Gagan Gunjan, Dr Amarendra Kumar, Dr Manish Kumar, Study Period July to December 2017 (Data Collection completed, report writing in progress)

3. Self-medication practice among patients presenting to Medicine OPD in a tertiary care hospital, AIIMS-Patna, Bihar; PI - Dr Gagan Gunjan, Co-PI Dr Ravikirti, Study Period - November 2017- March 2018 (Completed)

#### **Medical Gastroenterology**

Non Funded Projects

1. Does Obesity Confer a More Severe Course in Patients with Acute Viral Hepatitis?: A Prospective Observational Study

PI/Co-PI: Ramesh Kumar/Shantam Mohan/ Utpal Anand/ Divendu Bhushan/ Rajeev

Priyadarshi/ Kunal Parasar Start Date: August 2018

2. Magnitude, Characteristic and Implications of Hepatogenous Diabetes and Type-2 Diabetes Mellitus in Patients with Liver Cirrhosis. PI/Co-PI: Ramesh Kumar/Shantam Mohan/ Utpal Anand/ Divendu Bhushan/ Rajeev

Priyadarshi/ Kunal Parasar Start Date: August 2018

#### Microbiology

**Extramural Projects** 

1. Distribution of single-nucleotide gene variations in the Leptin receptor and its significance as a susceptibility biomarker for visceral leishmaniasis in north-Indian population of Bihar

PI: Dr Sushmita Das Start/End date: 2017

Funding agency: Indian Council of Medical

Research-ICMR

Total Funds: 43 lakhs approx

2. Studies on the role of host oxidative responses in mediating miltefosine unresponsiveness in

visceral leishmaniasis PI: Dr Sushmita Das Start/End date: 2017 Funding agency: Department of Science and technology/ Science and Engineering Research

Board (DST-SERB)

Total Funds: 36 lakhs approx.

3. Role of nitric oxide mediated host cell autophagic response in parasite survival for pathogenesis in visceral leishmaniasis

Mentor: Dr Sushmita Das PI: Dr Sunanda Kundu Start/End date: 2018

Funding agency: National Post-doctoral fellow programme (N-PDF), Department of Science and technology/Science and Engineering

Research Board (DST-SERB) Total Funds: 11 lakhs approx.

4. Mechanism of sodium arsenite mediated modulation of host oxidative responses leading to disease pathogenesis in visceral leishmaniasis

PI: Dr Sushmita Das Start/End date: 2014

Funding agency: Young Scientist award programme, Department of Science and technology- Science and Engineering Research

Board (DST/SERB)

Total Funds: 25 lakhs approx

5. Role of small heat shock protein 20 of Leishmania donovani (Ld-sHSP20) in the modulation of Toll-like receptor mediated host response in visceral leishmaniasis

PI: Dr Sushmita Das Start/End date: 2014

Funding agency: Women Scientist Bio-CARe programme, Department of Biotechnology-DBT

Total Funds: 15 lakhs approx

6. Elucidating the role of Human Corneal

MicroRNA in Bacterial Keratitis Mentor: Dr Sayan Bhattacharyya

PI: Dr Lalan Kumar Arya

Start/End date: 2017- transferred in 2018 Funding agency: National Post-doctoral fellow programme (N-PDF), Department of Science and technology/Science and Engineering Research Board (DST-SERB) Total Funds: 11 lakhs approx.

#### Non-funded Projects

1. A Pilot Study to Evaluate Effect of Carbapenemase Production by Colistin, with and Without Fosfomycin, in Non-fermenteing Gram Negative Bacilli Among ICU Patients at Tertiary Care Centre.

PI/Co-PI : (Dr. Sushmita Das, Dr. Asim Sarfraz ) Start date - 9/4/18

2. In Vitro Study of Synergistic effect of curcumin with antimicrobial agent on biofilm producing organism.

PI/Co - PI: (Dr. Sushmita Das, Dr. Asim Sarfraz ) Start date - 9/4/18

- 3. Microbiological analysis of catheter associated urinary tract infection Biofilm formation and its surveillance.
  PI/Co PI: (Dr. Binod K. Pati, Dr. Asim Sarfraz )
  Start date 17/5/18
- 4. Study of bacteria and yeast pathogens causing sore throat

PI/Co - PI: (Dr. Sayan Bhattacharyya) Start date - 14/11/17

5. Isolation of Non tuberculous mycobactaria and Fungi from Hospital Environment and equipment

PI/Co - PI: (Dr. Sayan Bhattacharyya) Start/End date - September 2016 - June 2017

6. Study of the profile, virulence factors and antibiogram of Klebsiella oxytoca isolates from different samples in a tertiary care hospital. PI/Co - PI: (Dr. Sayan Bhattacharyya) Start/End date - September 2016 - September 2017

- 7. Evaluation of boric acid as a mounting agent and disinfectant in a microbiology laboratory PI/Co PI: (Dr. Sayan Bhattacharyya) Start/End date October 2016 May 2017
- 8. Prevalence, virulence and susceptibility profiles of Non fermentative gram negative bacilli infection in a tertiary care hospital. PI/Co PI: (Dr. Sayan Bhattacharyya) Start/End date November 2016 June 2017
- 9. Title of project Study of small colony variants of bacteria and their virulence factors.
  PI/Co PI: (Dr. Sayan Bhattacharyya)
  Start/End date November 2016 July 2017
- 10. Title of project Screening of urine sample of pregnant women for CMV infection in a tertiary care hospital.

PI/Co - PI : (Dr. Sayan Bhattacharyya) Start/End date - June 2017 - September 2017

- 11. Title of project Study of fungal load in wards, departments and doctors' equipments in a tertiary care hospital and evaluation of 3 new mounting solutions for fungal micromorphological study PI/Co PI: (Dr. Sayan Bhattacharyya) Start/End date March 2017 April 2017
- 12. Effect of betel and lemon aqueous extracts on clinical isolates of Escherichia coli, Staphylococcus aureus and Candida albicans PI/Co PI: (Dr. Sayan Bhattacharyya) Start/End date June 2017 November 2017
- 13. Evaluation of two new fixatives for peripheral malaria smear

PI/Co - PI : (Dr. Sayan Bhattacharyya) Start/End date - July 2017 - December 2017

#### Neurology

Non Funded Projects

1. Primary Headaches: Trigger factors and

impact on life

PI: Dr Gunjan Kumar

Co-PI: Baidhnath Kumar Gupta Start/End date: 17 MAY 2018

2. Impact of Parkinsons Disease on Quality of

PI: Dr Gunjan Kumar

Co-PI: Sangam

Start/End date: 17 MAY 2018

3. Prevalence of headache among medical undergraduates in All India Institute of Medical Sciences, Patna and its characteristics.

PI: Dr Gunjan Kumar Co-PI: Aayush Chandra

Start/End date: 17 MAY 2018

#### **Obstetrics And Gynecology**

Extra mural projects

1. Genetic screening of the patients suffering from Neuro cognitive disability and intelligence impairment using specific genetic markers and their management in Eastern part of India PI: Dr. Ajit Kumar Saxena (Department of Pathology and Lab Medicine)
Co-PI: Dr. Mukta Agarwal
Funding agency: DST

Funds:

2. To study the cell free DNA as a source of Bio marker from maternal blood - a non- invasive method to determine pregnancy outcome during pre-eclampsia conditions

PI: Dr. Ajit Kumar Saxena (Department of Pathology and Lab Medicine)

Co-PI: Dr. Mukta Agarwal

Funding Agency: DST

Funds:

#### Non Funded Projects

1. Elastography of cervix in predicting successful induction of labour

PI: Dr. Mukta Agarwal

2. Elastography of cervix in predicting pre-term labour in High risk patients

PI: Dr. Mukta Agarwal

3. Comparison of the effect of Saroglitazar and Metformin in cases of metabolic syndrome

PI: Dr. Mukta Agarwal

4. Evaluation of Gynecological problems among Adolescent girls attending Gynecology Department in AIIMS, Patna

PI: Dr. Mukta Agarwal

5. To compare the effect of Sildenafil citrate and G- CSF on endometrial thickness in infertile women

PI: Dr. Mukta Agarwal

6. A prospective randomised control trial for comparison of anaesthetic experience of local anaesthesia spray versus oral analgesics for minor Gynecological procedures

PI: Dr. Mukta Agarwal

7. A prospective randomized control trial for comparison anaesthetic experience of local anaesthesia (para cervical block) versus monitored anaesthesia care - deep sedation for Gynecological procedures

PI: Dr. Mukta Agarwal

8. A randomized control trial comparing clinical outcome of thyroxine supplementation in thyroid antibody negative subclinical hypothyroid cases in pregnancy

PI: Dr. Mukta Agarwal

9. Antenatal hydronephrosis: Disease course and its correlation with post-natal outcome

PI: Dr. Mukta Agarwal

10. A prospective observational study to evaluate the accuracy of prediction of Gestational

Diabetes Mellitus by the GDM calculator based on maternal characteristics and history PI: Dr. Monika Anant

11. Conventional Fetal Doppler (Independent or part of CTG) versus Brun mini: Non inferiority trial

PI: Dr. Monika Anant

- 12. A randomised trial of in patient and home based maternal oral hydration therapy in isolated oligohydramnios and its effect on amniotic fluid index and perinatal outcome PI: Dr. Monika Anant
- 13. A study of Knowledge, Attitude, and Practice of Long acting Reversible Contraception among patients attending tertiary level hospital PI: Dr. Monika Anant
- 14. A comparative study on accuracy of cervical cancer screening methods: VIA (by smartphone) and Pap smear on women attending tertiary level PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar hospital (Student Project)

Co-PI: Dr. Monika Anant

15. A study on knowledge and awareness regarding cervical cancer, HPV and HPV vaccine among female students of leading colleges in Patna (Student Project)

Co-PI: Dr Monika Anant)

#### **Ophthalmolgy**

Non-Funded Project

1. Elucidating the role of human corneal MicroRNA in bacterial keratitis.

PI: Dr Lalan Kumar

Co-PI: Dr Bhawesh Chandra

#### **Orthopedics**

Non-funded Projects

1. Joint awareness after total hip and knee

replacement evaluatred with the forgotten joint score after total joint replacement - a retrospective analysis

PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar

2. Responsiveness and reliability of the forgotten joint score in evaluating the outcome of patients undergone ACL reconstruction - a retrospective analysis

PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar

Randomized control trial comparing the results of laser therapy with autologous blood injection for the treatment of tennis elbow & planter fasciitis

PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar

4. Review the outcome of our pain management protocol and issues related with regional anaesthesia in patients who have undergone total hip/knee arthroplasty and arthroscopic ACL reconstruction at AIIMS Patna.

5. Validation of intraoperative fluoroscopic method to assess tibial and femoral tunnel placement in ACL reconstruction computed tomography and assessing functional outcome.

PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar

6. Review the functional outcome of our total hip and knee arthroplasties and evaluate the various scoring system and correlation between different scoring systems.

PI/Co- PI: Dr. Sudeep Kumar /Dr. Anup Kumar

7. Comparison of functional outcome between traditional ponsetti and accelerated ponsetti in treatment of Club Feet (CTEV), a randomized control trial AIIMS Patna.

PI/Co- PI: Dr. Anup Kumar /Dr. Sudeep Kumar

#### Pathology & Lab Medicine

Non Funded Projects

1. To Study the role of WTI/WTII Genetic and Epigenetic factors Associated etiopathology of Wilms Tumor in Eastern Part of Country with special reference to Bihar Funded by Department of Science and Technology, Govt. of India. May 2017- May 2020. (~41 Lakh). PI/Co - PI: Professor Ajit K Saxena, (PI), Dr. Meenakshi Tiwari (Co-PI)

Funding agency: Department of Science and

Technology (DST) Amount of grant received: ~ 40Lakhs

Start/End date: 2017-2020

2. To Study the role of Autophagy in Glioma Stem 7. Healthcare Associated Infection (HAI) Cells as a Potential Target for Chemotherapeutic Agents". Funded: Department of Biotechnology, Govt. of India (2017-2020).

PI/Co – PI- Dr. Meenakshi Tiwari (PI), : Professor Ajit K Saxena, (Co-PI),

Funding Agency: Department of Biotechnology

Amount of grant received: ~ 41 Lakhs The period of research grant: 2017-2020

- 3. Grant to conduct "National workshop on Flow Cytometry in Clinical practice and Research", 2017, Funded by Indian Council for Medical Research, Govt. of India. (Oct. 2017) Grant received by Organizing Secretary (Professor Ajit Kumar Saxena) Funding Agency: Indian Council of Medical Research (ICMR) Amount of grant received: 40,000.00
- 4. Comparative evaluation of Rectal Suction Biopsy and Full thickness rectal biopsy in the diagnosis of Hirschsprung's disease using Acetylcholinesterase histochemistry, MAP-2 and Calretinin immunohistochemistry.

Timely completion of project: Yes

Timely utilization of grant received: Yes

PI - Dr. Shreekant Bharti, Assistant Professor

Co-PI: Dr. Punam Prasad Bhadani, Dr. Bindey Kumar, Dr. Tarun, Dr. Jitendra Start/end date - 29.10.2018 (ongoing)

- 5. Expression of PD-L1 and Her2Neu in gastric cancer: A Clinico-Pathological correlation PI - Dr. Jitendra Singh Nigam, Assistant Professor Co-PI: Dr. Punam Prasad Bhadani, Dr. Shreekant Bharti, Dr. Tarun Kumar Start/end date - ongoing
- 6. Diagnostic Accuracy of Elastography in Comparision to Conventional Sonography and FNAC/Biopsy in Evaluation of Breast Lumps. Co-PI: Dr. Ruchi Sinha, Additional Professor
- Surveillance project under Swachhata Action Plan and CDC India.

PI: Dr. Ruchi Sinha, Additional Professor

#### Pharmacology

Non Funded Project

1. A study of Adverse Drug Reaction Reporting Pattern in a newly setup Tertiary Care Center – Project being carried out by Dr P P Gupta, Dr Shruti Singh, Dr Rajat Mishra, Mr Kunal. Department of Pharmacology, AIIMS Patna PI/Co - PI- Dr P P Gupta

#### **Physical Medicine and** Rehabilitation

Non-funded Projects

- 1. Trigger Point Injection in Myofascial Pain Syndrome: A Randomized Control Trial
- 2. To Compare the Efficacy of Prp And Placental Extract In Dressing Of Non-Healing Trophic Ulcer in Patient of Hansen's Disease-A Randomized Control Trial

- 3. Role of Piracetam in Rehabilitation of Spastic diplegia Cerebral Palsy Children-A Pilot Study
- 4. Efficacy & Tolerability Profile of Thiocholchicoside & Tolperisone In Acute Low Back Pain With Muscle Spasm
- 5. Study to findout the factors affecting physical activity and Behaviour In adults with Arthritis

#### **Completed**

- 1. An outpatient department based observational study to review the pattern of worms & protozoal infestation in children with cerebral palsy at a tertiary care centre of eastern india
- 2. An outpatients department based observational study to review the patters of osteoarthritis in non-obese patients presenting to a tertiary care centre of eastern india
- 3. An outpatient department based observational study to review the pattern of cervical spondylosis in young women patients presenting to a tertiary care centre of eastern india

#### **Paediatrics**

#### Non Funded Projects Completed

- 1. Prevalence of internet addiction in undergraduate students.
- 2. Hypothyroidism and valproate: Is there a causal relationship?
- 3. Demographic and Clinical Profile of Patients in questionnaire. With Dept of ENT Pediatric Seizure Clinic at AIIMS Patna.
- 4. Demographic and Clinical Profile of Patients in Newly Established Neurodevelopment Clinic at AllMS Patna

#### Ongoing

- 1. Predictive score for PICU: pediatric quick sofa score AIIMS Patna model
- 2. Incidence of sepsis in children admitted on PICU at AIIMS Patna
- 3. Pattern of breastfeeding practices in mothers of babies under follow up at AIIMS Patna
- 4. Ultrasonographic measurement of optic nerve sheath diameter in children admitted in pediatric ward and PICU for reasons other than raised intracranial pressure
- 5. Demographic and clinical profile of children coming to newly established pediatric emergency at AIIMS Patna.
- 6. Evaluate CPR skills in hospital staff, Identify the gap, Intervene with Sanjeevani training and Reevaluate the skill: Ongoing project at AIIMS Patna.
- 7. Assessment of retention of CPR skills in hospital staff at 3 month and 6 months of CPR training
- 8. Short term and long-term outcome of CPR for in-hospital cardiac arrest in children.

#### Collaborative Projects

- 1. Evaluating the feasibility and effectiveness of universal neonatal screening for hearing loss and determining the role of referral by paramedical staff based on high risk & speechlanguage-auditory milestones evaluation questionnaire. With Dept of ENT
- 2. A Collaborative Protocol for Newly Diagnosed Indian Childhood Hodgkin Lymphoma patients (InPOG-HL-15-01) With Dept of Radiotherapy and Pediatric Surgery

#### **Physiology**

Research projects

Short Term Studentship Projects (STS Project)- on going: 2

1. The effect of short term exposure of red and blue light on the autonomic tone on the individuals with newly diagnosed essential hypertension.

PI: Pratibha Modi (student-2017 batch); Guide:

Dr. Kamlesh Jha Start date: April 2018; Funding agency: ICMR

2. Role of music-medicine intervention for improving psychosocial outcomes in various stages of breast carcinoma patients

PI: Anshita Gurjar (student 2016 batch).; Guide:

Dr. Yogesh Kumar Start date: April 2018; Funding Agency: ICMR

#### Non-funded Projects

1. Observation of casual blood pressure in attendants of patients attending various out Patient Departments at a tertiary care Centre.

PI: Dr. Kamlesh Jha Co-PI: Dr. Yogesh Kumar Dr. Tribhuwan Kumar Dr. Ramji Singh

Start Date: May 2014 End Date: Aug 2017

2. Effect of 432 HZ frequency music on sleep latency

PI: Dr. Dr. Pramita Dubey (SR)

Co-PI: Dr. Yogesh Kumar

Dr. Tribhuwan Kumar

Dr. Ramji Singh

Dr. Kamlesh Jha Dr. Abhilasha Mishra

Start Date: Sep 2017-Ongoing

3. Study of heart rate variability in the young

adults of different blood groups

PI:Dr. Pramita Dubey (SR)

Co-PI:Dr. Yogesh Kumar

Dr. Kamlesh Jha

Dr. Tribhuwan Kumar

Dr. Ramji Singh

Dr. Abhilasha Mishra

Start Date: March 2017-Ongoing

4. The effect of short term exposure of red and blue light on the autonomic tone on the individuals with newly diagnosed essential hypertension.

PI: Pratibha Modi (Student) Co-PI: Dr. Kamlesh Jha (Guide) Start Date :April 2018-Ongoing

5. Medical Students' Professionalism Dilemmas, Resistance and Moral Distress: A Cross-Cultural Study

PI: International Collaborative study with: Lynn Monrouxe, Sze- Yuen Yau and Arthur Gugel Silva Chang Gung Medical Education Research Centre, Taiwan

Co-PI: Ramji Singh, AIIMS Patna S Cchabra (Chief Collaborator) KHS,Sevagram. Abraham P.,CMC Vellore

Start Date Jan 2017 End Date : Aug. 2018

6. Case control study of heart rate variability & nerve conduction velocity in male patients presenting with erectile dysfunction

PI:Dr. Satish Dipankar

Co-PI: Dr. Tribhuwan kumar, Dr. Ramji Singh

Start Date :Sep. 2018—Ongoing

7. Auditory evoked potential p300 and visual evoked potential in epileptic children and adolescents

PI: Dr. Sangeeta Gupta Co-PI: Dr. Ramji Singh

Start Date : July 2018- Ongoing

8. Predictors of visual outcome in Indirect traumatic optic neuropathy- a prospective cohort

study

PI:Dr. Sangeeta Gupta

Co-PI:Dr. Amit Raj, Dr. Ramji Singh, Dr. Upasana 3. Role of ultrasonography and colour Doppler

Start Date: Sep.2018—Ongoing

9. F-wave data using submaximal stimulation: can patient's discomfort be alleviated without compromising clinical application PI:Dr. Sangeeta Gupta

Co-PI:Dr. Ramji Singh, Dr. Shishir Start Date: Sep. 2018-Ongoing

- 10. Correlation of EEG and HRV in patients presenting with EEG features of hypsarrythmia PI:Dr. Abhilasha Mishra Co-PI:Dr. Kamlesh Jha, Dr. Yogesh Kumar, Dr. Tribhuwan Kumar, Dr. Ramji Singh Start Date: May 2018-Ongoing
- 11. Coorelation of EEG and HRV in ADHD patients PI:Abhilasha Mishra Co-PI:Dr. Kamlesh Jha, Dr. Yogesh Kumar Dr. Tribhuwan Kumar, Dr. Ramji Singh Start Date: May2018-Ongoing

#### **Psychiatry**

Non-Funded Project

1. Experiences of parents living with a child diagnosed with autism spectrum disorder: A phenomenological study

PI: Dr Rajeev Ranjan: Assistant Professor Co-PI: Dr Pankaj Kumar- Associate Professor Ms Meha Jain: Child Psychologist

#### Radio-diagnosis

Non-funded Projects

- 1. Image guided sclerotherapy of masenteric venous malformations
- 2. Comparison of Furosemide Enhanced Sonography and Renal Dynamic Scan in differentiating Obstructive and Non Obstructive type of Pelvi ureteric Junction pre and post

pyeloplasty

- in evaluation of vertigo in patients of neck pain
- 4. Carotid intima-media thickness in subclinical hypothyroidism
- 5. Sclerotherapy of slow flow malformations of the tongue
- 6. A diagnostic evaluation of Ultrasound Elastography in comparison to histopathological nature of the affected tissue in subjects with Sub mucous fibrosis
- 7. Comparison of Furosemide Enhanced Sonography and Renal Dynamic Scan in Differentiating Obstructive and Non Obstructive type of Pelvi ureteric Junction pre and post pyeloplasty
- 8. Predictors of visual outcome in indirect traumatic optic neuropathy – A prospective cohort study
- 9. Comparative evaluation of efficacy of suction biopsy and full thickness rectal biopsy in the diagnosis of colonic aganglionosis in Indian children
- 10. Characterisation of ultrasonogram BIRADS 3 and 4 breast masses with contrast enhanced ultrasound and comparision of its diagnostic accuracy with dynamic contrast-enhanced MRI

#### Radiotherapy

Extra mural projects (Collaborative)

1. To Study the role of WTI/II Genetic and Epigenetic Factors Associated Etiopathology of Wilms Tumour in EASTERN Part of the Country with special reference to Bihar (Co PI: Dr. Pritanjali Singh)

Non-funded Projects

1 Management of Wilms Tumour: A single institution based study.

Principal Investigator: Dr.Pritanjali Singh

Start date: 22/12 14----Ongoing

2. A collaborative Protocol for Newly diagnosed Indian Hodgkin's Lymphoma Patients: (INPOG –HL-15-01) National Multicentre study with AIIMS, Patna as one of the few participating centres.

Principal Investigator: Dr. Pritanjali Singh Start date: 16/08/16---Ongoing

3. Hospital Based Cancer Registry in collaboration with NCDIR-NCRP, Bangalore Principal Investigator: Dr.Pritanjali Singh AIIMS, Patna

Start date: 28/8/17--Ongoing

4. Role of 432 Hz frequency music medicine interventions with conventional therapy for improving psycho-social, physical and stress level outcomes in various stages of breast cancer patients."

Co –PI : Dr.Pritanjali Singh Ongoing

#### **Pulmonary Medicine**

Non-funded Projects

- 1. Clinico-radiological and bacteriological response in Pulmonary Tuberculosis PI:Dr Deependra Kumar Rai Co-PI:Dr Abhisheka Kumar Start Date May 2016-Ongoing
- 2. Clinico-radiological characteristics of Collagen vascular disease interstitial lung disease

PI:Dr Deependra Kumar Rai Co-PI:Dr Abhisheka Kumar Start Date :January 2017-Ongoing

3. Clinico-radiological and bacteriological response in Pleural Effusion

PI: Dr Deependra Kumar Rai Co-PI: Dr Abhisheka Kumar Start Date : May 2016-Ongoing

4. Incidence of Paradoxical reaction in cervical Tubercular lymphadenitis PI:Dr Deependra Kumar Rai Co-PI:Dr Saurabh Karmaker Start Date: April 2018-Ongoing

#### Surgical Oncology

Non-funded Projects

- 1) Correlation of the expression of PD L-1 and Her 2-neu with Clinico-Pathological factors in patients of Gastric Cancer – AIIMS Patna
- 2) Adjuvant Chemotherapy or Chemoradiation in Gall Bladder Cancer: A Phase III Randomised Control Trial (ACCeleRate Trial) – AIIMS Patna
- 3) Descriptive Cohort study of Patients getting Immunotherapy for Haematological malignancies to define determinants of prognosis- A pilot study at AIIMS Patna
- 4) Evaluating the antitumour efficacy of Neem Leaf Glycoprotein as novel immune oncology agent for colorectal and breast cancer using CANscript TM platform at CNCI, Kolkata
- 5) Multicentre, Double-Blind, Randomised, Parallel-Group Study to Assess the Efficacy and Safety of MYL-1402O Compared With Avastin, in the First-line Treatment of Patients with Stage IV Non-Squamous Non-SmallCell Lung Cancer at CNCI, Kolkata.

#### **Surgical Gastroenterology**

Non-funded Projects

1. Effect of Neoadjuvant Chemotherapy in Potentially unresectable gallbladder cancer. PI: Dr Utpal Anand

Co-PI: Dr Kunal Parasar

2. Global gallbladder cancer registry to collate data on epidemiology, treatment patterns and outcomes.

PI: Dr Utpal Anand Co-PI: Dr Kunal Parasar

3. Randomised trial for chemotherapy vs chemoradiation following radical cholecystectomy in Resectable gallbladder cancer.

Co-PI: Dr Utpal Anand

4. Randomised trial between Percutaneous drainage vs Medical management in Amebic liver abscess.

Co-PI: Dr Utpal Anand

#### **Trauma & Emergency**

Non-Funded Projects

PI: Dr Arun Prasad

- 1. Cost affordability of cardiac intervention in low economic province.
- 2. Compliance to secondary prophylaxis in patients with acute rheumatic fever and rheumatic heart 8 disease.
- 3. Prevalence and factors associated with Asthma in school children of Patna district.

- 4. Echocardiographic Findings in children undergoing Non-Cardiac surgery.
- 5. Prevalence of Acute Rheumatic fever & District.

PI: Dr Anil Kumar

- 1. Role of Duplex Ultrasonography in AVF: RCT.
- 2. Patient's satisfactory score attending to Resident Vs Consultant Clinic: A Cross sectional study.
- 3. Clinical Correlation of Head Injury Patient with its CT scan Finding.
- 4. Concept of Open Abdomen in Govt. Medical College of Bihar.
- 5. Cause of High incidence of Gall stone in Bihar: Is it related to Ganga water



#### Anaesthesiology

- 1. Sahay N, Panigrahi B, Samaddar DP, Chatterjee A. Migrating foreign body in an adult bronchus: An aspirated denture. J Dent Anesth Pain Med. 2018 Aug; 18(4):267-270.
- 2. Sahay N, Bhadani UK, Guha S, Himanshu A, Sinha C, Bara M, Sahay A, Ranjan A, Singh P. Effect of dexmedetomidine on intracranial pressures during laparoscopic surgery: A randomized, placebo-controlled trial. J Anaesthesiol Clin Pharmacol 2018;34:341-6
- 3. Sahay N, Sharma S, Bhadani UK, Singh A, Sinha C, Sahay A, Ranjan A, Agarwal M. Effect of Pneumoperitoneum and Patient Positioning on Intracranial Pressures during Laparoscopy: A Prospective Comparative Study. J Minim Invasive Gynecol. 2018 Jan; 25(1):147-152. doi: 10.1016/j.jmig.2017.07.031
- 4. Sahay N, Sharma S, Bhadani UK, Sinha C, Kumar A, Ranjan A. Effect of nasal oxygen supplementation during apnoea of intubation on arterial oxygen levels: A prospective randomised controlled trial. Indian J Anaesth. 2017 Nov;61(11):897-902. doi: 10.4103/ija.IJA 232 17
- 5. Sahay N, Bhadani UK, Sharma S. Respiratory Failure in a Neonate with Pierre Robin Syndrome -A Challenging Proposition. Kath Univ Med J. 15(2) 58, Apr-June 2017
- 6. Sahay N, Bara M, Bhadani UK, Singh P. Headache after dural puncture subarachnoid hemorrhage posing as meningitis. Int. Surg J; Vol 4, No 9 (2017):1751 doi: 10.18203/2349-2902.isj20173906
- 7. Sahay N, Singh A. Preparing for laparoscopic

- surgery: a quick note. Int Surg J. 2017 Jul;4(7):2342-2344. doi:10.18203/2349-2902.isj20172794
- 8. Sinha AK, Kumar B, Kumar P, Kumar M, Kumar A, Sahay N. Congenital pre-pubic sinus: An embryological enigma Journal of Pediatric Surgery Case Reports, 2017 Volume 18, Issue null, Pages 36-38
- 9. Kumar Anil; Kumar S; Singh PK; Kumar S; Sahay N. Retroperitoneal Fibromatosis Involving Iliac Vessel: A Rare Case Report. J Clin Diag Res. Nov2017, Vol. 11 Issue 11, p1-3. 3pof their department as first author name in Vancouver style).
- 10. Sinha C, Kumar N, Kumar A, Kumar A, Kumar A. Comparative evaluation of two approaches of infraclavicular brachial plexus block for upper-limb surgeries. Saudi journal of Anaesthesia 2018; 12.
- 11. Sinha C, Kumar A, Kumari P, Kumar A, Sharma S, Kumar A, et al. Comparison of two doses of dexmedetomidine for supraclavicular brachial plexus block: A randomized controlled trial. Anesth Essays Res 2018;12:470-4.
- 12. Sinha C, Kumar A, Sharma S, Singh AK, Majumdar S, Kumar A, Sahay N, Kumar B, Bhadani UK. Ultrasound assessment of cranial spread during caudal blockade in children: Effect of different volumes of local anesthetic. Saudi J Anaesth 2017; 11:449-53. Sinha C, Kumar A, Kumar N. Radial artery spasm treatment by radial, median, or musculocutaneous nerve block? A potential therapeutic dilemma. Can J Anesth/J Can Anesth (2018) 65:590.
- 13. Sinha C, Kumar A, Singh AK, Bhadani UK.

Retroclavicular approach of brachial plexus block: Here to stay!!!. Saudi J Anaesth 2017; 11:519-20.

- 14. Sinha C, Sahay N, Bhadani UK, Kumar A. Versatile Magills: An indispensable part of an anaesthesiologist's armamentarium. East J Med Sci. 2017; 2(1):23.
- 15. Kumar R, Kumar N, Kumar G. Cannot intubate situation arising out of difficult mouth opening due to jaw thrust. J Anaesthesiol Clin Pharmacol 2017; 33:559-60.
- 16. Kumar R, Kumari B. Anesthesia in a child with ahead of print on 17.09.2018] newly diagnosed hypertrophic cardiomyopathy for placement of implantable cardioverter 5. Ghosh SK, Kumar A. Marcell defibrillator. Anesth Essays Res 2018;12:271-2. (1628-1694): Pioneer of micros
- 17. Arun N, Kumar R, Kumar A. Paraglossal approach of laryngoscopy with miller blade in adult with large tonsillar mass. Indian Anaesth Forum 2018; 19: XX-XX. (Accepted for Publication).
- 18. Andleeb R, Kumar R, Kumari B. Hypotension due to inadvertent rapid intravenous infusion of ritodrine in a preterm labor. Indian Anaesth Forum 2018;19:XX-XX. (Accepted for Publication).
- 19. Kumar R, Kumar A, Bhadani UK, Anand U. Intraoperative anaphylaxis due to rupture of ascaris lumbricoides. Indian J Anaesth 2018;62:XX-XX. (Accepted for Publication).

#### **Anatomy**

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- 2. Ghosh SK, Chakraborty S. Voluntary body donation in India: Perceptions of first year

- medical students. Investigacion en Education Medica (2018) 7: 61-71
- 3. Ghosh SK, Hadlimatti HS, Pujari D. Journey from conference presentation to peer reviewed publication: Do ends really meet? Journal of Anatomical Society of India (2018) doi: 10.1016/j.jasi.2018.09.006 [epub ahead of print on 17.09.2018]
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- 5. Ghosh SK, Kumar A. Marcello Malpighi (1628-1694): Pioneer of microscopic anatomy and exponent of the scientific revolution of the 17th century. European Journal of Anatomy (2018) 22: 433-439
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- 7. Ghosh SK, and Kumar A. "Marcello Malpighi (1628-1694): Pioneer of microscopic anatomy and exponent of the scientific revolution of the 17 th Century." European Journal of Anatomy 22.5 (2018):433-439.
- 8. Ghosh SK, Kumar A. Building Professionalism in Human Dissection Room as a Component of Hidden Curriculum Delivery: A Systematic Review of Good Practices. Anatomical Sciences Education (2018) doi: 10.1002/ase.1836 [epub ahead of print on 30.10.2018]
- 9. Rani M, Srivastava NN, Jain A, Asghar A. Study of morphological features of thymus in Human foetuses at diferent age group. IOSR-JDMS; 2018; 17(7): 31-37.
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- preliminary Study. International Journal of Scientific Research. 2017(Sept);6(9):158-61.
- 11. Panchal P, Britto J, Prasad A. Unusual Communication between the mylohyoid nerve and Lingual nerve in a north Indian male cadaver: its Clinical significance. Int J Anat Res. 2017; 5(2.3):3927-29.
- 12. Panchal P, Prasad A, Singh S, Bhadani PP, Kumari R. A study of variations of subclavian artery and its clinical implication. Int J Med Sci Public Health. 2017;6(11):1610-1613.
- 13. Panchal P, Prasad A, Prasad B, Britto N.J., Dabony landmarks of the middle cranial fossa. Anatomical Study and Its Clinico-Surgical Implications. Indian Journal of Anatomy. 2017;6(3):327-330.
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- 15. Padamjeet Panchal, Bheem Prasad. Incidence of bifid ribs and its clinical implication. European Journal of Biomedical and Pharmaceutical sciences. 2018;5(4):744-747
- 16. Padamjeet Panchal, Bheem Prasad, Sarita Kumari. Multiple choice questions - role in assessment of competency of knowledge in anatomy. Int j anat res. 2018;6(2.1):5156-62.
- 17. Panchal Padamjeet, Prasad Bheem and Tripathi Sarita. Lobulated malrotated kidney with 24. Bheem prasad and padamjeet panchal aberrant renal artery and high division of genitofemoral nerve: a case report. European journal of pharmaceutical and medical research. 2018;5(5):470-473.
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# Anaesthesia Prof. Umesh Kumar Bhadani

1. Dr. Kapildeo Oration at Zonal Conference of Indian Society of Anesthesiologist at Jamshedpur

#### Dr. Chandni Sinha

- 1. Got the first prize in e poster discussion category in European society of regional Anaesthesia: 2018 congress held in Dublin, Ireland
- 2. Completed European diploma of regional Anaesthesia part 1 exam held in AORA, Indore, 2017.

# **Anatomy**Dr. Padamjeet Panchal

- 1. Member, Executive committee, Society of clinical Anatomist of India
- 2. Member, Executive committee, Bihar and Jharkhand state chapter of Anatomical Society.

#### Dr. Ashutosh Kumar

1. Founding member of Indian Society of Evolutionary Biologists, Banglore (2018)

# Burns & Plastic Surgery Dr Veena Kumari

- Awarded Fellowship of International College of Surgeons (FICS) in Annual Conference of International College of Surgeons, ICS-CON 2018 at Varanasi on 16th September 2018
   Reviewer- Indian Journal of Surgery, Archives of Plastic Surgery
- 3. Editorial Board Member & Reviewer, Indian Journal of Anatomy & Surgery of Head, neck &

Brain (IJASHNB)

4. Joint Secretary, Bihar & Jharkhand Association of Plastic Surgeons of India for the year 2016-18

# Community & Family Medicine Dr Neeraj Agarwal

- 1. Conferred the Best award in Innovation in Poshan Maah ceremony as part of Rashtriya Poshan Maah under POSHAN Abhiyaan by Ministry of Women and Child Development, Government of India at New Delhi 10th October, 2018
- 2. Dy. Editor, IJCMF

#### Dr. C. M. Singh

- 1. Awarded Membership in 57th Annual Conference of National Academy of Medical Sciences (NAMS) at Amritsar 27-29th October, 2017
- 2. Chief Advisor, Editorial Board, Indian Journal of Community Health.
- 3. Joint Secretary (North), Indian Public health Association.
- 4. Member, Editorial Board, Journal of Health Policy, Programs and Governance and IJCM.

# **Dr. Sanjay Pandey**

1. Awarded Membership in 57th Annual Conference of National Academy of Medical Sciences (NAMS) at Amritsar 27-29th October, 2017

# Dr Pragya Kumar

1. Awarded Membership in 57th Annual Conference of National Academy of Medical Sciences (NAMS) at Amritsar 27-29th October. 2017

# Dr. Alok Ranjan

- 1. Awarded Membership of National Academy of Science (MNAS) by National Academy of Medicl Science for the year 2016 at NAMSCON-17 at Amritsar from 27th-29th October 2017.
- 2. Awarded Prof. B.K.Mahajan Award for the best paper published in the journal Indian Journal of Community Medicine during 2017 at IAPSMCON-18 at Pune on 11th March 2018.

### Dr. Abhisek Mishra

1. Awarded for "Excellence in Public health" Indian Health Professional Award 2017 at Pune. Maharastra on 17th to 19th December 2017

# **Dentistry** Dr Sailesh K Mukul

- 1. Regional Coordinator of International Academy on Oral Oncology.
- 2. Chief Editor, Indian Journal of Dental and Oral Health (IJDOH)

# Microbiology Dr. Sushmita Das

1. Awarded 'Microbiology Visiting Professorship' from the American Society of Microbiology (ASM) in the state, Member; State Health Society, Bihar and Indo-US Science and Technology Forum (IUSSTF) 2018 to work at the National Institute of Dr Monika Anant Health (NIH), USA for the short-term research exchange programme.

#### Dr. Asim Sarfraz

1. Treasurer, BJ IAMM

# Neurosurgery Dr Sarai K. Sinah

1. UP/UK NEUROCON 2018, 13 - 15th April, Corbett National Park , UK - Platform Presentaion (Awarded First Prize)

# Neurology Dr Gunjan Kumar

- 1. Awarded USD 500 Travel Bursary from International Parkinson and Movement Disorder Society to attend workshop on Neuropathology and Neuroimaging in Movement Disorders, June 15-16, Seoul.
- 2. Awarded USD 500 Travel Bursary to attend biennial XXII World Congress on Parkinson's disease and Related Disorders, November 12-15, 2017 in Ho Chi Minh City, Vietnam.

# **Obstretics & Gynaecology** Dr Hemali Heidi Sinha

- 1. Expert Group Meeting on revision of National Guidelines for GDM; Delhi, Member of Expert Group and Contributor
- 2. Meeting on Scaling up Maternal Nutrition Services through Health Systems, Special Invitee by MoHFW
- 3. Team for inspection of Labour Room services

1. Integrated MIYCN Curriculum and MICYN Delivery Protocols, Member of Technical Expert Committee

# Ophthalmology Dr Bhawesh Chandra Saha -

1. Member, Scientific Committee, Patna Ophthalmology Society, 2017-19

# Orthopedics Dr. Sudeep Kumar

- 1. IOA- BIOS Junior Fellow for the year 2017 -Leicester General Hospital, Leister, UK
- 2. Fellow in Arthroplasty and Arthroscopy, June -July 2018 - Asklepios Orthopaedicshe Klinik, Germany
- 3. Design of Indigenous grid was selected and awarded as one of the two best design/innovation in BIOS UK, Carlisle.
- 4. Poster on Comparison between USG and MRI for ACL injury selected as one of four best posters for podium presentation, BIOS, UK, Carlisle, 2017

#### Dr. Avinash Kumar

- 1. Fellow, Computer Navigation Arthroplasty, Arthroplasty Centre, Dongtan Sacred Heart hospital, Hallym University, Dongtan, South Korea, May 2017 - August 2017.
- 2. Fellow, Shoulder Arthroscopy and Arthroplasty, Ospedale de Cervisi, Italy, 4th June 2018 - 23rd June 2018

# Paediatrics Dr Lokesh Tiwari

Awarded Bursary to attend 32nd International Epilepsy Congress at Barcelona by International League against Epilepsy (ILAE) in Sept 2017

#### **Dr Arun Prasad**

1. Awarded Fellowship in Pediatric emergency medicine by Academic College of emergency experts in October 2017.

Dr Pratap Patra

1. Got selected for DM in Pediatric Immunology 2018

# Pathology & Lab Medicine Dr Ajit K Saxena

- 1. Conferred Bharat Ratna Dr A P J Abdul Kalam Excellence Award , in New Delhi , 2018.
- 2. Received Certificate of Achievement in International Conference on Cancer Research at San Diego, September ,USA , 2018
- 3. Conferred Life Time Achievement Award by 2nd World Cancer Congress at Bangalore, 2018.
- 4. Received Best E- poster award by Indian Society of Oncology, Patna, 2018.
- 5. Received 5th Faculty Branding Award, Certificate of Excellence by EET CRS, Research wing for Excellence in Professional Education and Industrial; Kolkata, 2017.
- 6. Conferred Leadership Award for Excellence by ECONS; Delhi, 2017.
- 7. Conferred Best Speaker Award by Health Care Summit; Kolkata 20th-22nd Sep 2017.

#### Dr. Punam Prasad Bhadani

- 1. Member, state vaccination monitoring body WHO Project Adverse events following immunization.
- 2. Member, Editorial Board, Indian Journal of Pathology: Research and Practice, Achieves of Cytology and Histopathology, Journal: Recent Update Pathology and Laboratory Medicine, Journal of National Medico organization

3. Reviewer, Journal of Cytology, Journal of HPRP, Udbodhana, Society Today Indian J of case reports, International J of case reports, Indian Journal of Child Health

#### Dr Ruchi Sinha

- 1. Selected for Best Poster Award "Histopathological Spectrum of Leprosy in a Tertiary Care Hospital of Bihar" at 66th Annual Conference of Indian Association of Pathologists and Microbiologists, Bhopal, 7th - 10th December 2017.
- 2. Third prize for poster titled "Bilateral Xanthogranulomatous Oophritis and Salpingitis: A rare case report." at CME on Gynaec Pathology, Department of Pathology & Laboratory Medicine, AIIMS, Patna, 30th April 2017.

# **Physiology** Dr. Ramji Singh

- 1. General Secretary, APPI
- 2. President, Physiology Society of AIIMS Patna
- 3. Member of editorial boards International Journal of Physiology, Biomedical Research and Journal of MGIMS

#### Dr. Tribhuwan Kumar

- 1. Vice President, Physiological society of AIIMS Patna
- 2. Secretary, APPI- Bihar-Jharkhand Chapter

#### Dr Kamlesh Jha

- 1. Reviewer, Indian Journal of Physiology and Pharmacology Indian Journal of Pharmacology and Bio-sciences
- 2. Member of editorial board/advisory

committee: Research journal of Biology,

# Dr Yogesh Kumar

1. Secretary, Physiology society of AIIMS Patna

#### Dr Satish P. Dipanker

- 1. Executive Body Member, Association of Physiologists of India.
- 2. Reviewer Board member, Indian Journal Clinical Anatomy and Physiology.

# Paediatric Surgery Dr. Bindey Kumar

- 1. Editorial Board member, Journal of Indian Association of Paediatric Surgery and Indian Journal of Surgery.
- 2. Chair-person, Social Surgical Scheme of Association of Surgeon of India.

# Radiotherapy Dr Pritanjali Singh

- 1. Association of Radiation Oncologist of India (AROI) Overseas Travel Fellowship at M D Anderson Cancer Centre, Texas, and Banner MD Anderson Phoenix. From 9th May -31st May 2017.
- 2. Faculty Member, Indian College of Radiation Oncologist of India (ICRO).
- 3. Secretary, Society of Oncology, Bihar.

# Trauma & Emergency Dr Anil Kumar

1. Certificate of appreciation for Swakshta Pakwada activity by Hon'ble State Health Minister Shri Aswani Chobey

#### Dr. Arun Prasad

1. Awarded Fellowship in Pediatric emergency medicine by Academic College of emergency experts

# **Telemedicine**

- 1. Won the second Prize for the best health care stall and performance in Destination Expo Bihar on 09-03-2018 to 13-03-2018
- 2. Award of appreciation by Hon'ble Health

- Minister Bihar Shri Mangal Pandey for organising the largest First aid training programme at Siwan.
- 3. Award of appreciation by Hon'ble Union Minister of State for Health and Family Welfare, Shri Aswani Chobey Ji for organising Swakstha Swasthya antyoday abhiyan organised at Gandhi Maidan.
- 4. Award of appreciation by Shri Vyas Ji (Chairman, Bihar State Disaster Management Authority) for the organising free health camp and CPR training during road safety week 2018.



The club contains some inquisite minds whose goal is to nurture innovative ideas of doctors and students which can bring a change in current health care of patients and Team education of medical students. The idea can be anything, but we are here to help every brain that has an idea. The club contains a group of experienced mentors. These belong to different disciplines including Doctors, Researchers, Entrepreneurs, Administrators & Scientists. The motto is that every idea has a potential to change.

**OBJECTIVES** 

- To seed and nurture the ideas to innovations in health care and medical education.
- To apply for patenting and protection of ideas
- To assist them collaborating with the persons of other discipline and laboratories for nurturing.
- To make them find the effectiveness of their current health care. idea.
- To help them funding for the idea.
- To help them in commercialize their ideas once it takes the shape of a product.

#### **STRUCTURE**

#### **Patrons**

Dr. Prabhat Kumar Singh, Director, AIIMS

Dr. Prem Prakash Gupta, Dean, AIIMS Patna understanding its physiology.

#### Mentor

The club contains a group of experienced mentors. These belong to different disciplines including Doctors, Researcher,

Entrepreneurs, and Administrator & Scientists.

The club is run by a team of student under the guidance of the mentors led by Hon'ble Director, AIIMS Patna

#### **ACTIVITIES CONDUCTED**

1. Clinician Inventors Workshop dated 9-12 Feb 2018: The four day clinician inventors workshop aimed at clearing all such doubts of medical personnel and to tell them the parameters on which they could analyze the effectiveness of the ideas and channelize the ideas in a right way. They were also trained how to team work, make prototypes within limited resources and pitch themselves in front of all. The event was a great success with good participation and many good ideas came out. Some of the ideas have potential to bring a change in the

# 2. Gyaan Session -I: ECG dated 20-02-

2018: The Gyaan sessions were designed to innovate new ways of teaching which can be more effective for the students. The first session was a Junior Resident and former student of the institute on the topic ECG. He compressed the wide topic in such a way that students could extract out the practical aspect of ECG and at the same time

#### 3. Dumb Charades dated 23.03.2018:

Dumb charades is a popular, well known game, in which most of us often participate and enjoy. But this time, Team Aavishkar decided to conduct dumb charades with a twist, where the main motto was "Fun n Learn". So, dumb charades was conducted on the topic - "Lysosomal Storage Diseases." All the participants enjoyed very much and at Drugs under the umbrella of its diagnostic the same time were able to memorize such complicated names of diseases.

4. Mediquiz- Diabetes Mellitus dated 09.03.2018: Medi-Quiz Organized by the Medical Education wing of Aavishkar-Innovation Club was a huge success with extensive participations from all the MBBS

batches. This guiz on the current topic-Diabetes mellitus helped in creating a Holistic Approach to the Morbid condition starting from its physiology to the biochemical markers to the Pharmacological and treatment. This helped the students to review the whole topic in a fun and exciting way of Quizzing. The event ended with not one winner but all the participants won the knowledge of DM, thus Learning something new which is the main theme of the Medical Education Wing of Agvishkar-Innovation club.

#### Dean

Dr. Prem Prakash Gupta

#### Registrar

Dr. Ramji Singh

#### **Sub-Deans**

Dr. Amit Patil

Dr. Ayan Banerjee

Dr. Veena Singh

Dr. Alok Ranjan



Examination section deal with the examinations conducted by AIIMS, Patna for both Academic and Recruitment/establishment purposes. During the reporting period, the examination work completed by the section is as under.

MBBS Examination held in between April 2017 & September 2018

I MBBS Annual Examination					
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
July-2017	106	8	98	76	77.55 %
July-2018	110	0	110	105	95.45
		I MBBS Supplementary	Examination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Sep-2017	30	4	26	19	73.07 %
Sep-2018	4	0	4	2	50 %
		II MBBS Annual Exc	amination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Dec-2017	95	5	90	80	88.88 %
		II MBBS Supplementary	Examination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Feb-2018	16	4	12	10	83.33 %
		III MBBS Annual Exc	amination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Dec-2017	71	0	71	58	81.69 %
		III MBBS Supplementary	/ Examination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Feb-2018	17	0	17	13	76.47 %
		Final MBBS Annual E	xamination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Dec-2017	102	0	102	91	89.21 %
		Final MBBS Supplemento	ry Examination		
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Feb-2018	11	0	11	9	81.81 %

# B.Sc. (Hons) Nursing Examination held in between April 2017 & September 2018

I B.Sc (Hons) Nursing Examination					
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Aug-2017	54	0	54	45	83.33 %
Aug-2018	61	0	61	57	93.44 %
		I B.Sc (Hons) Nursing Supple	ementary Exan	nination	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Oct-2017	11	0	11	8	72.72 %
Sep-2018	4	0	4	2	50 %
		II B.Sc (Hons) Nursing	g Examination	ı	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
July- 2017	67	0	67	53	79.10 %
Aug-2018	52	0	52	49	94.23 %
		I B.Sc (Hons) Nursing Supple	ementary Exar	mination	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Oct-2017	15	0	15	13	86.66 %
Sep-2018	3	0	3	1	33.33 %
		III B.Sc (Hons) Nursin	g Examination	1	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Aug-2017	52	0	52	51	98.07 %
July-2018	63	2	61	60	98.36 %
	I	II B.Sc (Hons) Nursing Suppl	ementary Exa	mination	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Oct-2017	3	0	3	3	100 %
Sep-2018	4	0	4	4	100 %
		Final B.Sc (Hons) Nursi	ng Examination	on	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Aug-2017	53	0	53	53	100 %
July-2018	54	1	53	52	98.11 %
	Fir	nal B.Sc (Hons) Nursing Supp	olementary Ex	amination	
Month & Year	Total Student	Detained in All Subject	Appeared	Passed	Pass Percentage
Sep-2018	2	0	2	2	100 %

# Recruitment Examination held in between April 2017 & September 2018

S.no.	Examination Date	Post	Adv. No.
i.	01.11.2017	Tutor/Clinical Instructor (Nursing)	AIIMS/Pat/REG FAC MP/2017/01
ii.	15.11.2017	Nursing Lecturer	Dated: 21.03.2018
iii.	23.12.2017	Blood Transfusion Officer	AIIMS/Pat/Admn/2017/02
iv.	23.12.2017	Child Psychologist	Dated: 28.08.2017
V.	29.01.2018	Junior Resident (Non Academic)	AllMS/Patna/Dean/2018/1671 Dated:12.01.2018
vi.	11.03.2018	Radiotherapy Technician Gr.II	
vii.	11.03.2018	Technical Assistant (ENT)/ Speech Therapist	AIIMS/Pat/Admn/2017/2
viii.	11.03.2018	Audiometry Technician (ENT)	Dated: 11.03.2018
ix.	11.03.2018	Prosthetic & Orthotic Technician	
x.	30.06.2018	Senior Resident (Residency Scheme)	Dean/SR/2018/3265
			Dated: 25.05.2018

Examination section is equipped and capable of conducting academic and recruitment examinations. All preparations were done in the section right from getting the question bank, paper

printing, and conduction of exam to evaluation. We have the facility to print five thousand question papers (4 pages) in a day.

### **Registrar cum Controller of Examination**

Dr. Ramji Singh

### **Asst. Controller of Examination**

Dr. Alok Ranjan



#### **Online Public Access Catalogue**

The Central Library having a good number of medical books, monographs, pamphlets and technical and clinical reports. Central Library Online Public Access Catalogue (OPAC) is available on public IP (http://14.139.200.23/) and its can be also accessed through Android A p (http://14.139.200.23/Central Library.apk).

#### Online Database

A beginning has been made with the subscription of all OVID medical Journals. New England Journal of Medicine & AMA Journals. The Library subscribes Up-to-date, Lippincott Procedures and Clinical Learning online database. OVID Discovery Service (http://aiimsp.ovidds.com/) is also available to search all subscribed Library resources and Open Access Journals through a single search box. Searches are possible by Journals, Title, Authors, keywords and free text. The researchers use advanced search, and can restrict results using a huge number of limiters.

The Library users can be also access e-journals as well as Journals and others online database at http://elibraryaiimspatna.remotexs.in by login their individual credential and also the off campus.

# Member Of Consortium And Other Association

The Central Library, AIIMS Patna is also a member of The ERMED-India Consortium, managed by the National Medical Library, New Delhi and provided free access of five medical publishers' journals to our institute. These online journals can be accessed from computers and

wireless network on campus and there is no need of any username and password. The library has obtained institutional membership of Current Science Association (Bangalore).

### Computer Lab

The Central Library has their own Computer Lab, where Library offers access to computers and the Internet. The Library is fully has wireless Internet access to all library users. The reprographic/printing services are available to Central Library users at a minimum cost.

# **Central Library Committees**

The competent authority has approved a Central Library Management Committee, consisting of the three faculty members and a Purchase Committee for the recommendation and suggested for the progress of the Central Library, AIIMS Patna. The Members are:

Central Library Management Committee Dr. C.M. Singh, Professor, Department of Community and Family Medicine Chairman

Dr. Meenakshi Tiwari, Associate Professor, Dept. of Pathology & Laboratory Medicine - Member Dr. Susheel Kumar, Assistant Professor, Biochemistry - Member

Purchase Committee

Dr. C.M. Singh, Professor, Department of Community and Family Medicine Chairman

Dr. Tribhuvan Kumar, Additional Professor, Dept. of Physiology - Member

# Workshop/training Conducted

The Central Library has organized three day Training cum Awareness program on the Uses of Electronic Resources on August 08-10, 2018 to train the library users about the availability of various e-resources, the access and use of ejournals and various other databases subscribed by the Central Library, AIIMS Patna to improve their clinical decision making and research activities. The British Medical Journal (BMJ) LWW/Wolters Kluwer, Cambridge University Press, Wiley-Blackwell, Oxford University Press, McGraw-Hill Education and Elsevier Health Sciences had participated. The Speakers/Trainers were deputed by the Respective Publishers and Coordinated by the National Medical Library, New Delhi under the Electronic Resources in Medicine (ERMED-India) Consortium and Central Library, AIIMS Patna.

#### **Invitation For Panel Discussion**

(i) Dr. C. M Singh (Chairman - Central Library) has been invited as a Panel Member in The First Annual All India Librarian's Concord under the theme "Role of the Librarians in the Future", organized by the Wolters Kluwer, India from 16-18 September at Goa, India.

# Workshop/training Attended By Sr. Librarian

(ii) Web of Science Certification Advance Series/

- Clarivate Analytics. Attended Online on 21, 25, 28 September 2018.
- (iii) Web of Science Certification Basic Series/ Clarivate Analytics. Attended Online on 24,28, 31 August & 4 September 2018.
- (iv) The First Annual All India Librarian's Concord under the theme "Role of the Librarians in the Future", organized by the Wolters Kluwer, India from 16-18 September at Goa, India.
- (v) Workshop: Evidence Based Medicine and Research Methodology. All India Institute of Medical Sciences, Patna. 17-18 April, 2018.

#### **Publications**

- (i) Singh, Shivendra. and R. K. Pandita (2018). "Journal Packing Density across Subject Disciplines among BRICS Countries: A Study." DESIDOC Journal of Library & Information Technology. 38(3): 170-178.
- (ii) Singh, S. and R. Pandita (2018).
  "Measurement of the Global Nursing Research
  Output: A bibliometric Study (1996-2015)."
  Journal of Information Science Theory and
  Practice. 6(1): 31-44.

#### Chairman - Central Library

Prof. Dr. C.M. Singh

#### **Senior Librarian**

Dr. Shivendra Singh

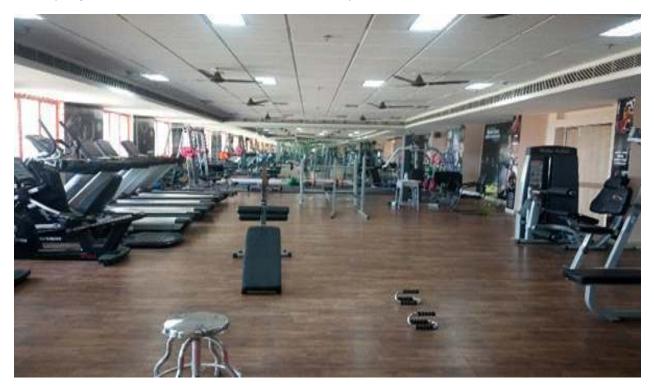


# **Boy's Hostel**

AIIMS Patna is one of the premier health Institute ready to guide and support any student having of the country and offers patient care, MBBS and any complaint or inconvenience. BSc Nursing teaching courses. Currently, a total of 160 undergraduate students (100 MBBS and 60 BSc Nursing) are being given admission each year. AIIMS-P has 11 hostels for its undergraduate students and residents (Junior & Senior). 5 hostels (Hostel No 1, 8,9,10 & 11) are designated for Boys. Hostel No. 08 is allotted to MBBS Students of 2016 & 17 batch and Hostel No. 09 is allotted to MBBS Students of 2015 & 2018 batch. Both Hostel have lift, 24 hours electricity facility & water supply. Each Hostel is having 125 rooms thus these 2 hostels have total 250 rooms. The AIIMS follows the policy of zero tolerance towards ragging in the hostels. For this purpose, an anti-ragging cell has been created to keep vigil on students. Administrative staffs are Gymkhana is situated near the Food Plaza.

#### **Activities**

The hostel warden visits the mess/hostel to observe the students and staff activities as well as look into their complaint from time to time. The junior warden looks after the day to day functioning with the co-ordination of Faculty in charge Boy's hostel. Other members including sanitary department, finance, engineering and security department are also actively participated in the maintenance of hostels. Mess facility is available for the students. A dedicated gymnasium is available in the premises of the medical college building. The students'



Student's gymnasium in the College building

#### **Sports activities**

Following sport facilities are available in the hostel area: Volley ball court, TT room, Badminton court, Football Ground, Cricket Ground. AllMS' Patna organizes Annual sport 'KAIZEN' every year. In this student fest, students of many other colleges and universities participated. Cultural and literary activities are also being organised in this event. Games like Volley ball, TT, badminton, cricket, carom board, chess, high jump, long jump, football & Marathon etc. are played.

#### Infrastructure

The institute provides residential facility to the students. General rules and regulations regarding hostel administration and code of conduct are being followed. The total accommodation to be available in these hostels is as follows

The occupants are provided with cot, mattress, cupboard, study table & chair. The hostels are also equipped with geyser heated water facility, TV room, reading room/library, R.O with water cooler & electricity round the clock. All rooms are well equipped with wooden cots with drawers, study table & chair, Almirah, fan & book shelf. Geysers & R.O water is also being provided. Recreational facility including TV room, Wi-Fi in hostel, daily newspaper, 2 sets (two English & two Hindi) are available. Three dining halls are available with 156 chairs and 74 dining tables. Six seaters dining table provided to mess on dated 12-05-2018. One cafeteria is also running round the clock. Mess is being run under supervision of mess committee of the faculty. Mess inspection is done by the Chief Warden & administrative authorities of Institute in frequent intervals. Safety and security measures including round the clock security guards have been posted in hostels for safety of the residents. At present first aid boxes are available with medicines & dressing materials in each hostel.

#### Chief Warden

Dr. Bindey Kumar, Professor & Head, Paediatric Surgery

#### Faculty In charge

Dr. Anil Kumar, Associate Professor, Trauma & Emergency

#### Wardens

Mr. Brijesh Mishra

Mr. Rajesh Thakur

# Girl's Hostel

There are Five Girl's hostels for MBBS and Nursing Undergraduate students including hostel facility for residents also: PG hostel: 96. UG Hostel (MBBS) - 125, UG MBBS (Batch-2018) Administration of the Institute on regular - 150, Interns MBBS - 100, B.Sc (Hons.) Nursing intervals. Round the clock security guards are - 150. The AIIMS Patna follows the policy of zero available in hostels for safety of the students. tolerance towards ragging. For this purpose, an anti-ragging cell has been created to keep a vigil Sport & Cultural Activities on students. Administrative staff is ready to guide and support students for any complaint or inconvenience at any point of time.

#### **Facilities**

Furnished rooms with wooden cots with drawers including mattress, study table, chair, almirah and fan, Geysers and RO water for drinking, televisions with HD connection for each floor, 2 & Two Hindi), air conditioned gym canteen. All hostels have lifts operating 24 x7 and 24x7 Wi-Fi badminton, cricket, carrom board, chess, high facility is available in hostels with high speed. Three dining halls are available with 105 chairs and 65 dining tables with six seater dining tables also.

also. Mess is being run under supervision of mess committee of the faculty. Periodic inspection is done by the Chief Warden and the

Following sport facilities are available in the institute for girls: Volley ball court, TT room, Badminton court, Football Ground, Cricket Ground. AIIMS Patna organizes every year its Annual sport event 'KAIZEN' in which the students from within the institute and from outside the institute participate. First Annual sports event 'KAIZEN' was organised in year 2012, since then it is being organised every year. Cultural and sets of daily newspapers available (Three English literary activities are also being organised during this period. Games like Volley ball, TT, jump, long jump, football and marathon etc. are played by students in this period and routinely

#### **Chief Warden**

Dr Sadhana Sharma, Professor & Head, Biochemistry

#### **Faculty in Charge**

Dr. Mukta Agarwal, Associate Professor, Obs. & Gynae

#### Wardens

Mrs. Nitu Kumari Mrs. Nisha Singh



#### Member details of Institutional Ethics Committee

Sl. No.	Role in Committee	Name	Contact Detail and email ID
1.	Chair Person	R.N. Singh,	09431243139,
		Consultant Orthopaedic Surgeon,	rabindrakavita@yahoo.com
		Anup Memorial Orthopaedic Research	
		Centre, Kankarbagh	
2.	Member Secretary	Dr. C.M. Singh	9931733280
		(Professor, Dept. of C&FM, AIIMS,	dremsingh@yahoo.co.in
		Patna)	
3.	Member:	MS Shahina Khan	09507200000
	Philosopher	(Director of Raza International Group of Schools)	shahinatarique@gmail.com
4.	Member:	Dr. Ravi Kirti	9572424447
	Physician	(Associate Professor, Department of	ravikirti77@rediffmail.com
		General Medicine, AIIMS, Patna)	
5.	Member:	Dr. Ramji Singh	9423421794, 9561454099
	<b>Basic Sciences</b>	(Professor & Head, Dept. of	sramji57@gmail.com
		Physiology, AIIMS, Patna)	
6.	Member:	Prof. P.P. Gupta	7763800139, 09415210579
	Pharmacologist	(Professor & Head, Dept. of	drprempgupta@gmail.com
	2.5	Pharmacology, AIIMS, Patna)	
7.	Member:	Dr. Sadhana Sharma	9868728424/9810412372
	Pre-clinical	(Professor & Head, Dept. of	sharmasadhana.7@gmail.com
	3.5	Biochemistry)	0004010640
8.	Member:	Mr. Binay Kumar Pandey,	9334313640,
	Legal Expert	(Advocate, Patna High Court)	bkp.adv@gmail.com
9.	Member:	Mr. Ajit kumar Chaudhary	9470668072
10	Social Worker	(Kamal Production House)	ajitkumar@gmail.com
10.	Member:	Mr. Jitendra Kumar	9334790880
	Lay person	(Reporter, Danik Jagran)	Jitendra.sdev@gmail.com
11.	Member:	Dr. Subhash Kumar	08676836533
	Clinician	(Asst. Prof., Radio-Diagnosis)	drsubhash.dm@gmail.com

# **Quorum requirements**

Minimum of 50% of committee strength and not less than 6 members are required to Constitute the quorum for the meeting of which at least one (c) member has to be from outside the institution, and one member will be a non-scientific member governmental voluntary agency / philosopher / & one from opposite gender. All decisions are taken in the meetings itself and not by circulation (e) of project proposals. Quorum having 6

members with following representations:

- Basic medical scientists (preferably one (a) pharmacologist).
- Clinician (b)
- Legal expert
- Social scientist / representative of nonethicist / theologian or a similar person
- Lay person from the community.

# Highlight

Institutional Ethics Committee (IEC) of AIIMS, Patna has been constituted on 12th July, 2013 as scrutinized the proposals very cautiously and per guidelines given in appendix VIII of Schedule provided useful inputs and amendments. With 'Y' of Drugs and Cosmetics Rules - 1945. 154 Projects proposal were examined during the to be achieved.

period of April, 2017 to September, 2018. IEC members provided a very important contribution in this endeavour. All the IEC members their immense help this herculean task was able

# **Details of Proposals Examined**

Sl. No.	Title	Principal Investigator
1	Screening of urine sample of pregnant women for CMV infection in a tertiary care hospital.	Dr. Shweta singh
2	Prevalence of Vitamin A deficiency disorders among children aged 1-5 years in selected district of India.	Dr. CM Singh
3	Dermotoglyphics in primary infertility in female – Quantitative and Qualitative analysis.	Mrs. Atulya Prasad
4	Dermatoglyphics studies in infertime males in the population of Bihar.	Dr. Bheem Prasad
5	A study on knowledge and awareness regarding cervical cancer, HP and HPV vaccine among female students of leading colleges in Patna.	Y Vishnu AKhil Raj
6	Comparison of virulence factors of Methicillin susceptible and Methicillin resistant staphylococcus aureus.	Dr. Sayan Bhattacharyya
7	A pilot study to determine the factors contributing to anxiety levels in preoperative patients schedule for elective surgeries under general anaesthesia.	Dr. Chandani Sinha
8	Awareness of contraceptive metrhods among males of the failies living in the slum in Phulwarisharif block in Patna district, Bihar.	Raj Shekhar
9	Assessment of stress coping skills in medical students	Dr. Padamjeet Panchal
10	Assessment of awareness and attitude of medical and non-medical personal related to body donation programme.	Dr. Padamjeet Panchal
11	MRI study of perianal fistulas in clinically symptomatic patients and correlation with X-Ray fistulography and surgical findings.	Dr. Ruchi Gupta
12	MRI study of Infernal Derangement of Temporomandibular joint in clinically symptomatic patients.	Dr. Ruchi Gupta

13	Antenatal hydronephrosis: Disease course & its correlation with post-natal outcome.	Dr. Mukta Agrawal
14	A retrospective analysis of patients presenting with adnexal mass at a tertiary care centre.	Dr. Mukta Agrawal
15	Clinico-Epidemiological profile of patients presenting with HPV infection to a tertiary care hospital in Bihar.	Dr. Ravi Kirti
16	Normative data of nerve conduction study in subjects attending different OPD's of AIIMS Patna and effect serun electrolytes on nerve conduction velocity.	Dr. Yogesh Kumar
17	An outpatient department based observational study to review the pattern of cervical spondylosis in young women patients presenting to a tertiary care centre of eastern India.	Dr. Sanjay Kumar Pandey
18	An outpatients department based observational study to review the patters of osteoarthritis in non-obese patients presenting to a tertiary care centre of eastern India.	Dr. Sanjay Kumar Pandey
19	An outpatient department based observational study to review the pattern of worms & protozoal infeststion in children with cerebral pulsy at a tertiary care centre of eastern India.	Dr. Sanjay Kumar Pandey
20	HRCT evaluation of bronchiectasis with clinical and functional correlation.	Dr. Neetu Sinha
21	Efficacy of low dose propranolol in infantile hemangioma: A prospective study.	Dr. Arun Prasad
22	Health related quality of life with polycystic ovary syndrome among women.	Dr. Fauzia Tabassum
23	Assessment for neurocognitive disorder based on anlysis of EEG signals during Cognitive tasks.	Dr. Kamlesh Jha
24	Elucidating the role of human corneal MicroRNA in bacterial keratitis.	Dr. Lalan Kumar
25	Evaluation of two newer methods of biofilm formation in bacteria of medical importance	Dr. Shweta Singh
26	Antimicrobial effect of betel (Paan) leaf and lemon juice extract on staphylococus aureus, Escherichia coli and Candida ablicans	Dr. Anita Kumari
27	A study on estimate of iodine deficiency disorders and Iodized salt consumption in Begusarai district of Bihar	Dr. Pragya Kumar
28	Electronic vaccine intelligence network (eVIN): An outcome assessment on vaccine logistic and management	Dr. Pragya Kumar

29	Assessment of causes of material death of Patna district for the year 2016-17	Dr. Pragya Kumar
30	A prospective observational study on the relationship between Vit.D and Chemotherapy induced toxicity in patients of Breast Cancer: A pilot study	Dr. P.P. Gupta
31	Pain after inguinal heriotomy in children. Is laparoscopy a better option? A randomized controlled trail	Dr. Nishant Sahay
32	A comparative assessment of insertion and placement of Baska mask versus Igel in Adult patients	Dr. Nishant Sahay
33	Role of Yoga and breathing technique in childhood asthama; a open label randomized controlled trial	Dr. Pratap Patra
34	Evaluation of therapeutic benefits on platelet rich plasma (PRP) in chronic wounds	Dr. Veena Kumari
35	Mortality pattern in pediatric intensive care unit patients of a tertiary care teaching of a developing country: A retrospective analysis	Dr. Lokesh Tiwari
36	Radiation exposure and image quality of low dose computed Tomography (ct) of Paranasal sinuses (pns) using iterative reconstructions (Ir)	Dr. Ruchi Gupta
37	Intermittent CT fluroscopy guided lung biopsy-Retrospective analysis of succes rate, radiation exposure, completion and duration of procedure	Dr. Ruchi Gupta
38	Correlation between ocular blood flow and average retinal nerve fibre layer thickness in patients with open angle glaucoma: An observational study.	Dr. Tanisha Ojha
39	To localize the particular area of brain involved in problem solving skills during sleep	Dr. Abhilasha
40	Study of bacteria and yeast pathogens causing sore throat	Dr. Suprakash Das
41	Self medication practice among patienats presenting to a tertiary care hospital, AIIMS Patna	Dr. Gagan Gunjan
42	Assessment of infant and young child feeding practices in children less than twenty four months	Dr. Lokesh Tiwari
43	Prescription audit of outpatient pediatric population in All India Institute of Medical Sciences, Patna: An open lable, single centre cross sectional study.	Dr. Lokesh Tiwari
44	Thyroid dysfunction in children with epilepsy treated with sodium valproate: A prospective cohort study	Dr. Lokesh Tiwari
45	Age determination from fusion of ossification centres in the body in Patna region: A radiological study.	Dr. Kunal Animesh
46	Estimation of stature and sex from foot print: A study on medical students at AIIMS, Patna, Bihar	Dr. Avinash Kumar
47	Gender determination with the help of pelvic radiology	Dr. Gautam Kumar

48	Elastography of cervix in predicting successful outcome in induction of labour	Dr. Nitu
49	Elastography of cervix in predicting preterm labour in high risk patients.	Dr. Ravi Kumar
50	Worldwide medical students professionalism dilemma questionnaire	Dr. Ramji Singh
51	Comparing the results and functional outcome of dual mobility cup with fixed bearing uncemented cups in patients under 65 years of age - A prospective cohort study	Dr. Sudeep Kumar
52	Pecs versus erector spinae block for breast surgeries: A randomized controlled trial.	Dr. Chandani Sinha
53	Effect of 432 hz music on sleep	Dr. Pramita Dubey
54	Prevalence of vitamin A deficiency among children of age <5 years in rural areas of Phulwarisharif block of Patna district, Bihar, India	Dr. Alok Ranjan
55	Ultrasound Guided Rhombodid Intercostal Block (RICPB): A pilot study in pediatric patients undergoing video-assisted thoracoscopy (Vats) surgery	Dr. Chandani Sinha
56	Comparison of two different oxygen site injection (nasopharynx vs mask) during noninvasive bipap ventilation in patient of acuk respiratory failure.	Dr. Chandani Sinha
57	A study to assess the burden among caregivers of children with asthma and their satisfaction of care received in Asthama clinic of AIIMS Patna	Mr. Visanath V.S.
58	Clinicoepidemiological study of pediatric dermatoses.	Dr. Rajesh Sinha
59	Clinicoepidemiological study of Becker's Nervus	Dr. Rajesh Sinha
60	Study on prevalence and type of Lichen Planus in this region of country	Dr. Rajesh Sinha
61	Study of relative expression-coefficient of stress response genes proteins, adapting and alarming by death promoters: An intercorrelation of cellular response to atherogen (LDL/OxLDL) and its intracellular stress developing signaling path	Dr. N.C. Chandra
62	Universal neonatal hearing screening and identification of genetic factors involved in hearing impaired children less than 5 years at AIIMS Patna	Dr. Kranti Bhavana
63	Mental Health status assessment using PHQ-9 in Yellow Fever Clinic attendees at AIIMS Patna	Dr. Pragya Kumar

64	Perceptions of care and treatment among HIV positive patients accessing ART treatment in Bihar: A Qualitative study.	Dr. Pragya Kumar
65	Perceived quality of life (QoL) among HIV-VL patients: A Qualitative study from Bihar, India	Dr. Sanjay Pandey
66	The impact of Janani Suraksha Yojana on maternal and child health outcomes: A systematic review and meta-analysis	Dr. Ditipriya Bhar
67	Modified Frailty Index is an effective risk assessment tool in patients undergoing hemiarthroplasty of Hip joint for neck of femur fractures - A retrospective study	Dr. Sudeep Kumar
68	Effect short term exposure to red and blue light on the autonomic tone of the individuals with newly diagnosed essential hypertension	Pratibha Modi
69	Assesment of microalbuminuria among long standing diabetes mellitus patients in a tertiary care unit - A hospital based study	Dr. Sushil Kumar
70	Evaluation of proportion of hyperuricemia in patients attending AIIMS Patna	Dr. Sushil Kumar
71	Assesment of perilaryngeal leak by ultrasound supraglothic device insertion: An observational study	Dr. Chandani Sinha
72	Efficacy of oral pregabalin adminstered preoperatively to reduce pain and improving mobility in patients undergoing total hip and Knee replacement - a randomized control trial	Dr. Sudeep Kumar
73	Ultrasonographic measurement of joint cartilage thickness in healthy children: Age and sex related standard reference values.	Dr. Pratap Patra
74	Efficacy of deflazacort in comparison to rednisolone in treatment of Nephrotic syndrome - A randomized controlled trial.	Dr. Pratap Patra
75	Photogrammetic Morphomeetric Analysis of Auricle	Mr. N, Jacques Britto
76	Study of Heart rate variability in young adults of different blood groups	Dr. Pramita Dubey
77	A study of knowledge, attitude, practice and preferences of long acting reversible centraception among patients attending terriary level hospital.	Dr. Monika Anant
78	Role of 432Hz frequency music medicine intervention for improving psycho-social, physical and stress level outcomes in various stages of Breast Cancer Patient.	Ms. Anshita Gurjar
79	Paradoxical reaction in Tubercular Cervical Lymphadenopathy	Dr. Deependra Kr. Rai

80	Efficacy and Tolerability of Thiocholchicoside and Tolperisone in Acute Low Back Pain with Muscle spasm: a comparative, randomise study.	Dr. Sanyal Kumar
81	Role of Piracetam in the rehabilitation of spastic diplegic cerebral palsy children.	Dr. Swati Sinha
82	Trigger point injection in myofascial pain syndrome - A Randomised control trial in patients presenting to a tertiary care centre of eastern India.	Dr. Ashish Srivastava
83	Effect of Internet on the Cardiovascular Health of Undergraduate Medical Students	Dr. Pratap Patra
84	Psychosocial effect of mastectomy on women with Breast Cancer.	Dr. Manoj Kumar
85	In virro study of Synergistic Effect of Curcumin with antimicrobial Agent on Biofilm Producing Organism.	Dr. Nahid Anjum
86	A Pilot study to Evaluate the effect of Carbapenemase Production by colistin wit and without Fosfomycin in Nonfermenting Gram Negative Bacilli among ICU Patients at Tertiary Care Centre.	Dr. Dhirendra Kumar
87	Role of nitric oxide mediated host cell autophagic response in parasite survival for pathogenesis in Visceral Leishmaniasis.	Dr. Sunanda Kundu
88	Validation of Free Style Libre-Pro for Clinical Applications	Dr. Sadhana Sharma
89	Psycnological evaluation of patients in a burn reconstruction clinic	Dr. Veena Kumari
90	Comparison of effect of sarglitazar versus Metformin in cases of Metabolic Syndrome	Dr. Divendu Bhushan
91	Study of sacral hiatus (SH) in human dry sacrum of North Indian Origin relevant to Caudal Epidural Block (CEB).	Dr. Binita Chaudhary
92	Empathy and its correlates among MBBS Students of AIIMS Patna.	Dr. Kritika
93	The effect of Ultrasound guided spinae block on Neuroendocrine stress response and postoperative analgesia in patients undergoing modified radical mastectomy: A randomised control trial.	Dr. Ajeet Kumar
94	Effect of Radial and median nerve blocks on cross-sectional area and time-averaged maximum velocity of radial artery: An observational study.	Dr. Chandani Sinha
95	To assess the Heart Rate Variability in children presenting with electroencephalographic feature of hypsarrythmia.	Dr. Abhilasha Mishra
96	Analysis of Patient of ADHD with EEG and HRV to add on early diagnosis and treatment.	Dr. Abhilasha Mishra
97	Descriptive cohort study of Patients getting immunotherapy for hemetological malignancies to define determinants of prognosis: A Pilot Study.	Dr. Sadhana Sharma
98	Prevalence and knowledge of Hepatitis 'B' in pregnant women in a Primary Health Centre of Patna district Bihar.	Dr. Sanjay Pandey
99	Quality of life assessment and its determinants among older people living in the Rural areas of Bihar, India.	Dr. Abhishek Mishra
100	Impact of Parkinsons desease on quality of life.	Dr. Gunjan Kumar

101	Microbiological analysis of Catheter associated urinary tract infection (CAUTI) - Biofilm formation and its survilanace	Dr. Vikas Oraon
102	A Randomised trialof inpatient and home based maternal oral hydration threapy in isolated oligohydramnios and its effect on amniotic fluid index and perinatal outcome.	Dr. Monika Anant
103	Primary Headaches: Trigger factors and impact on life.	Dr. Gunjan Kumar
104	Responsiveness and reliability of the forgotten joint score in evaluating the outcome of Patients undergne Anterior Cruciate Ligament reconstruciton A Retrospective analysis.	Dr. Sudeep Kumar
105	Joint awareness after total Hip and Knee replacement evaluated with the Forgotten Joint Score after total joint replacement - A Retrospective analysis.	Dr. Sudeep Kumar
106	To compare the efficacy of PRP and placental extract in dressing of non-healing trophic ulcer in patients of Hansens Disease - A randomised control trial in patients presenting to a tertiary care centre of Eastern India.	Dr. Anjani Kumar
107	Study to find out the factors affecting physical activity and behaviour in adults with Arthritis.	Dr. Amit Kr. Mallik
108	A prospective study of sensorineural Hearing loss after Middle Ear Surgeries.	Dr. Kranti Bhawana
109	Capacity building and strengthening of hospital infection control to detect and prevent antimicrobial resistance in India	Dr. Pragya Kumar
110	Prevalence of headache among medical undergraduates in AIIMS, Patna and its characterstics.	Dr. Gunjan Kumar
111	Conventional Fetal Doppler (Independent or Part of CTG) Versus Brun Mini: Non-inferiority Trial	Dr. Monika Anant
112	Effect of Neoadjuvant Chemotherapy in potentially unresectable gallbladder cancer.	Dr. Utpal Anand
113	Comparison of Sutured Polypropylene mesh versus Sutureless mesh repair in open Inguinal Hernia Surgery: A Single centre RCT of Long term follow-up.	Dr. Manoj Kumar
114	Open mesh versus Laproscopic mesh repair of Inguinal Hernia.	Dr. Manoj Kumar
115	A Prospective observational study to evaluate the accuracy of prediction of GESTATIONAL DIABETES MELLITUS by the GDM calculator based on meternal characteristics and history.	Dr. Monika Anant
116	Prevalence of Hyponatermia in diagnosed cases of Pneumonia at AIIMS Patna.	Dr. Jyoti Kumari
117	Global Gall Bladder Cancer Registry to collate data on epidemiology, treatment patterns and outcomes.	Dr. Utpal Anand
118	Comparison of Furosemide Enhanced Sonography and Renal Dynamic Scan in Differentiating Obstructive and Non-Obstructive Type of Pelvic ureteric Junction Obstruction pre and post pyeloplasty.	Dr. Pranav Kr. Santhalia
119	Auditory evoked P300 and visual evoked potentials in epileptic children and adolescents.	Dr. Sangeeta Gupta

120	Does Obesity Confer a More Severe Course in Patients with Acute Viral Hepatitis? : A Prospective Observational Study.	Dr. Ramesh Kumar
121	Magnitude, Characterstic and Implications of Hepatogenous Diabetes and Type -2 Diabetes Mellitus in Patients with Liver Cirrhosis.	Dr. Ramesh Kumar
122	Randomized controlled trial of combined percutaneous catheter drainage and antibiotic versus antibiotic alone as first line therapy for uncomplicated amebie liver abscess.	Dr. Rajeev Nayan Priyadarshi
123	Seasonal Variation in Blood Pressure (Summer & Winter) in Hypertensive patients presenting to Medicine OPD in a tertiary care hospital in Bihar.	Dr. Gagan Gunjan
124	Correlation of dyslipidemia with diabetes and carotid artery intima media thickness and its evaluation as a risk factor for Cerebrovascular accident.	Dr. Ayan Banerjee
125	Characterisation of Ultrasonogram BIRADS 3 and 4 Breast masses with contrast enhanced ultrasound and comparision of its diagnostic accuracy with dynamic contrast-enhanced MRI.	Dr. Upasana Sinha
126	Experiences of parents living with a child diagnosed with autism spectrum disorder: A phenomenological study.	Dr. Rajeev Ranjan
127	Knowledge, Practices and Associated Factors on Menstural Hygiene Management among Adolescent girls in a rural block of Patna District of Bihar.	Dr. Ditipriya Bhar
128	Role of Oral Gabapentin as an analgestic in Paediatric Urogenital Surgeries: Randomised Control Trial.	Dr. Chandni Sinha
129	Analgestic effect of oral gabapentin in Paediatric Surgeries: Randomised Control Trial.	Dr. Chandni Sinha
130	Laparoscopic inguinal herniotomy in children: Suturing or not suturing and relationship with deep inguinal ring index.	Dr. Amit Kr. Sinha
131	Laparoscopic inguinal herniotomy in children: Usefulness of anatomical indices to predict chances of recurrence.	Dr. Amit Kr. Sinha
132	Safety and effictiveness of supraglottic devices for airway management in paediatric Laparoscopic surgeries: Comparison of Igel, Baska Mask and Proseal LMA.	Dr. Abhyuday Kumar
133	Opportunistic Cervical Cancer Screening by Papanicolaou (PaP) Smear among wemen attending RHTC, Naubatpur and UHTC, Khagaul, Patna, Bihar, India.	Dr. Ruchi Sinha
134	Assessment of heart rate variability and nerve conduction velocity in male patients presenting with erectile dysfunction.	Dr. Satish Dipankar
135	Sparing condylar head in hemi-mandibular resection favours joint rehabilitation following free fibular flap reconstruction.	Dr. Sailesh Kumar Mukul
136	Assissment of outcome difference with the application of 3D printed anatomic models in surgical management of TMJ ankylosis: series of 24 Patients.	Dr. Sailesh Kumar Mukul
137	Correlates of Postpartum depression among mothers attending Immunization clinics at Rural and Urban health centres of AIIMS, Patna, Bihar, India.	Dr. Geetika Singh
138	Safety and effictiveness of supraglottic devices for airway management in paediatric laparoscopic surgeries: Comparison of I-gel, Ambu AuraGain and Proseal LMA.	Dr. Abhyuday Kumar

139	F-wave data using submaximal stimulation: Can patient's discomfort be alleviated without compromising the clinical application?	Dr. Sangeeta Gupta
140	Repurposing of anti-fungal Ciclopirox for its anti-leishmanial and/or drug resistance breaker activity in visceral leishmaniasis.	Dr. Sushmita Das
141	Comparison between fentanyl and dexmedetomidine nebulization as adjuvant to lignocaine during awake flexible fiberoptic bronchoscopy.	Dr. Poonam Kumari
142	To study association between LVH on ECG and Echocardiography with diastolic dysfunction in hypertensive patients.	Dr. Shayama
143	Safety and efficacy of Baska Mask as an alternative airway device to endotracheal tube in patients undergoing laparoscopic surgeries under controlled ventilaiton.	Dr. Pulak Tosh
144	Comparison of Safety and efficacy of stellate ganglion block versus median nerve block in relieving radial artery to spasm.	Dr. Pulak Tosh
145	Comparative evaluation of efficacy of suction biopsy and full thickness rectal biopsy in the diagnosis of colonic aganglionosis in Indian Children.	Dr. Shreekant Bharti
146	Expression of PDL-1 and Her2Neu in gastric cancer: A Clinico-Pathological correlation.	Dr. Jitendra Singh Nigam
147	Observational study of Heart Rate Variability, Lung Function Test, Nerve conduction velocity and semen quality of auto rickshaw drivers occupationally exposed to traffic pollution in Panta city.	Dr. Satish Dipankar
148	Study of relative expression coefficient of stress response genes/proteins, adapting and alarming in corellation to death promoter activation extrinsic and intrinsic carcinogens in cell culture model system and its validation in Chronic Lymphocytic Leukemic(CLL)/ Acute Lymphocytic Leukemic (ALL) subjects.	Dr. Akash Bansal
149	Genetic Polymorhism of HLA alleles in OSMF	Dr. Bharthi M Purohit
150	An Observational study to identify the effect of Psychological support package being provided to parents of Children admitted to PICU	Dr. Lokesh Tiwari
151	Study of severity of air-flow limitation in treated post-TB COPD patients in India.	Dr. Saurabh Karmakar
152	Predictors of visual outcome in indirect traumatic optic neuropathy: A prospective cohort study/	Dr. Sangeeta Gupta
153	Adjuvant Chemotherapy or Chemo radiation in Gall Bladder Cancer: A phase III Randomized controlled study (ACCeleRate Trial).	Dr. Priatanjali Singh
154	Study of Ergonomic Problems of patient handling jobs in Healthcare Systems.	Mr. Sanjeet Kumar

#### **Dates and Events**

24th May, 2017:-A total of 24 Proposals were reviewed by the Committee. 28th July, 2017:-A total of 08 Proposals were reviewed by the Committee. 05th October, 2017:-A total of 24 Proposals were reviewed by the Committee. 24th November, 2017:-A total of 06 Proposals were reviewed by the Committee. 25th January, 2018:-A total of 15 Proposals were reviewed by the Committee. 23rd March, 2018:-A total of 13 Proposals were reviewed by the Committee. 14th May, 2018:-A total of 22 Proposals were reviewed by the Committee. 27th July, 2018:-A total of 21 Proposals were reviewed by the Committee. 28th September, 2018:-A total of 21 Proposals were reviewed by the Committee.

A demonstration for the use of e-EC Software in Ethics

Committee was validated by the Members.

#### **Decisions and Consequences**

- Soon the Institutional Ethics Committee will go fully digital with the installation of the e-EC Software being provided by PATH.
- With the installation of the Software at AIIMS-P-IEC the submission of the proposals, deciding the Agenda of the Meeting, Reviewing of the Proposals, making of the Minutes of the Meeting and real time tracking of files along with all the exertion of the Committee will become accessible digitally.
- > An application to Drug Controller General (India), DGHS has been sent for registration of AIIMS-P-IEC under Drug and Cosmetic Act
- > With an increase in workload, the Committee Administration and Management has decided to conduct the General Meeting of AIIMS-P-IEC on Monthly basis from November, 2018.

# **Objectives of IEC**

The objective of Institutional ethics committee (IEC) of All India Institute of Medical Sciences, Patna is to maintain effective functioning and to ensure quality and technical excellence and consistent ethical review of all the submitted health and biomedical research proposals and ongoing approved research studies involving human participants in accordance with the ICMR ethical guidelines for biomedical research on human subjects.

#### **Role and Responsibilities**

The AIIMS-P-IEC reviews all types of research

proposals involving human participants with a view to safeguard the dignity, rights, safety and wellbeing of all actual and potential research participants before approving the research proposals. The goals of research, however important, should never be permitted to override the health and wellbeing of the human participants.

The mandate of the IEC shall be to review all research projects to be conducted at the Institution involving human beings directly or indirectly, irrespective of whether the research project is funded or non-funded, and if funded, then irrespective of the funding agency.

A full time secretariat and space for keeping records is required for a well-functioning IEC. The members could be given a reasonable compensation for the time spared for reviewing the proposals. Reasonable fees can be charged to cover the expenses related to review and administrative processes for any third party (protocols submitted by researchers not employed by AIIMS-Patna).

# Frequency of Meeting

The meeting of the IEC was held on periodic intervals, i.e. last Friday of May, July, Sep, Nov, Jan and March unless otherwise specified by the member secretary. Additional review meetings can also be held with short notice as and when required. Meetings are planned in accordance to the need of the work load.



Physiotherapy services are offered to all clinical departments at AIIMS Patna. including Orthopedics, P.M.& R., Neurology, Neurosurgery, Radiotherapy, Onco surgery, Pediatrics, Pediatric surgery, Obstetrics and Gynecology, General Medicine, General Surgery & Pulmonary Medicine, Plastic Surgery, Gastro Surgery, Trauma ICU, NICU PICU HDU, Emergency etc. All members strive to identify all the underlying causes of patient problems and by Axillary crutch, targeting these with a combination of up-to-date treatment techniques, lifestyle management and the latest rehabilitation protocols, try to not only relieve their pain but help prevent it from coming Curl & Leg Extension, Double twister, back.

Spectrum of activities

On an average, a single patient require about 20-40 minutes of treatment using different modalities and around 2500 patients per month in OPD and approx 300 patients per month in IPD are being treated.

Physiotherapy Services currently offered in the department are Therapeutic exercises, Short wave diathermy, Interferential therapy, Laser therapy, Lumber and cervical traction, Ultrasonic therapy, Electrical nerve stimulation, Lower Limb CPM, Upper limb CPM, Cryotherapy, T.E.N.S., Manual Therapy, Antenatal & Postnatal care, Treadmill training, Quadriceps chair exerciser.

#### Infrastructure

The equipments available in the department are TENS (4 channel), Interferential therapy, Electrical muscle stimulator, CPM (Lower Limb), CPM (Upper limb), Traction unit (cervical &

Administrative In charge:

lumbar), Laser therapy, SWD (500 watt), Cryotherapy, Tilt table, Postural Drainage table, Mechanical Vibrator, Parallel bar and mirror, Shoulder wheel, Wall bar, Ankle foot exerciser, Thera band, Physio ball, Wobble Board, Sphygmomanometer, Stethoscope, Weighing machine, Goniometer, Knee hammer, Shoulder strength exercise, Hand grip exercise, Incentive Spirometer, Weight cuffs dumbbells, Walker, Vibro machine, Dumbbells Set (1-10 kg), Dumbbells Rack, Leg press and calf raise, Medicine Ball (0-10 kg), Yoga mat, Commercial Upright Bike, Dual Leg Commercial Motorized Treadmill.

#### **Future Plans**

The vision of the Physiotherapy Unit - "Pain free India" is to be recognized as an outstanding Physiotherapy service center providing state of art patient care by means of advanced electrotherapeutic modalities and evidence based therapeutic exercises to improve quality of patient care in the region, state and nation. The Physiotherapy services envision to develop it as training centre in the region for upcoming Physiotherapist and impart the knowledge of patient's care.

Every medical specialty requires support of physiotherapy services for early rehabilitation and recovery. The department dreams of evolving and improving to become best in the field and to achieve this goal, newer physiotherapy techniques like KINESIO TAPING, Dry needling, Cupping therapy with latest equipments are being planned.

SL No	Name	Designation
1.	Dr. Ramji Singh	Professor, Dept. of Physiology

SR: 06



An Institute guest house, situated at residential complex in a calm atmosphere amidst verdant greenery of campus backyard-forest in background. AIIMS Patna is located at the outskirts of the city of Patna. To provide a comfortable stay of the visitors to the institute in different capacity like people's representatives, officials, faculty, external examiners, scientists, experts, resource persons or guest speakers to various CMEs and scientific programs organized at the institute.

Guest house consists of 3 Suites and 10 double

occupancy deluxe rooms. If vacancy exists accommodation is provided to parents of institute' students and delegates of medical conferences. It has a small immaculate kitchen which takes care of dining requirement of national and international guests.

There is a SOP for allotment of rooms prioritywise. We have a dedicated team of staff who works to reflect our culture of conviviality.

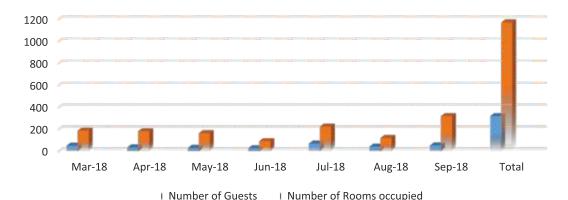
Apart from a service unit our motto is to maintain an ambience of

"Cleanliness, Serenity and Hygiene".

#### **Brief statistic of Guest house**

Month	Number of Guests	Number of Rooms occupied
March 2018	53	190
April 2018	37	185
May 2018	32	167
June 2018	30	95
July 2018	72	227
August 2018	44	123
September 2018	55	186
Total	323	1173

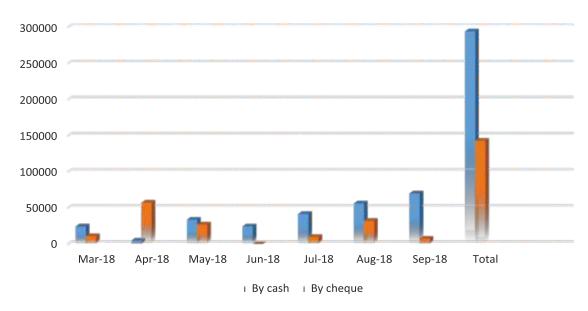
#### STATISTIC IN NUMBERS



#### **Total collection**

Month	By Cash	By Cheque
March 2018	24105	10650
April 2018	4486	57155
May 2018	33555	26680
June 2018	24250	NIL
July 2018	41480	9500
August 2018	56040	31810
September 2018	69930	7125
Subtotal	294220	142920
Total	437140	

### **STATISTIC IN RUPEES**



Total expenditure By Imprest: 107304

Guest House Landline Number: 0612 245 2121



# अतिथि देवो भवः

Faculty In Charge: Guest Accommodation & Protocol Officer

Dr Sanjeev Kumar, Associate Professor

Office Assistant - 1

Office Attendant - 1

**CHS - 7** 



# **DEPARTMENT OF ANAESTHESIOLOGY**



The year 2017-18 has special significance in history of department of Anaesthesiology, AIIMS Patna. It witnessed increase in manpower and services both. The faculty strength increased from three to eight. Eight new operation theatres were commissioned along with nine bedded new Intensive Care Unit. This paved way to increase in patient care services and starting of postgraduate courses in the department, an important milestone. Other than providing anaesthesia and critical care services, department has started Palliative care services with outpatient and inpatient beds. Opening of Pain & Palliative Care out-patient services is an important event to remember. This led to the department to be recognized as training centre for certificate course in Palliative care by Indian Association of Palliative Care (IAPC). With the use of ultrasound and fibreoptic bronchoscope, anaesthesia department is making difficult airway management possible during anaesthesia and difficult venous access in critically ill to needy patients throughout hospital. With the initiation of Trauma & Emergency services, the department acquired new role of supporting emergency care services by providing airway and ventilatory management services along with anaesthesia and critical care services round the clock.

#### **Spectrum of Activities**

In clinical areas, services for pre anaesthesia

### check-up, PAC Clinic (13,935), operation theatres (8,031), Critical care services (325), Pain & Palliative Care (236). The department routinely performs procedures for the treatment of chronic pain. Following are the examples of few of them: Coeliac plexus block, Superior Hypogastric Block, Ganglion impar Block, Transforaminal nerve block, Sacroiliac Joint block, Trigeminal nerve block.

The faculty members have participated in many community services and outreach programs including anaesthesia services in Life Line Express, a charitable train under Impact India Foundation and got surgeries done for cleft lip, PMR and ENT cases. Members have also participated in medical camps and flood relief camps in North East.

The department has also started Certificate Course in Palliative Care under aegis of Indian Academy of Palliative Care Society (IAPC)

#### Infrastructure

PAC clinic runs on 6 days a week aling with pain and palliative care clinic. A total of 52 IPD beds including Post-operative ward = 18 beds, HDU = 15 beds, ICU = 9 beds, Day Care Beds = 10 beds are available in the department. Anaesthesia services are given on all working days to 11 elective O.T.s and round the clock to 2 emergency O.T.s in the institute.

#### Faculty

SL No	Name	Designation
1	Dr. Umesh Kumar Bhadani	Professor & Head
2	Dr. Nishant Sahay	Associate professor
3	Dr. Chandni Sinha	Associate Professor

# All India Institute of Medical Sciences, Patna

4	Dr. Rajnish Kumar	Associate Professor
5	Dr. Shagufta Naaz	Associate Professor
6	Dr. Ajeet Kumar	Associate Professor
7	Dr. Abhyuday Kumar	Assistant Professor
8	Dr. Poonam Kumari	Assistant Professor
9	Dr. Amarjeet Kumar	Assistant Professor
10	Dr. Neeraj Kumar	Assistant Professor

• SR: 20



# **DEPARTMENT OF ANATOMY**



The department of Anatomy is involved in teaching, learning and research activities of MBBS and B.Sc. Nursing (Hons) undergraduates. The department provides embalming services for **Spectrum of activities** dead bodies and have started body donation programme. It receives "Will Forms" from public The department is actively involved in teaching for donation of bodies after death. The department is also an active collaborator for various cadaveric workshops for post-graduate training and skills training in surgical and allied disciplines. All the faculty are engaged in research and have noteworthy research publications in peer reviewed journals. They have also served as members of editorial boards

of several national and international journals. Major activities focus on teaching and research.

and research activity, body donation programme and embalming services. It has also developed 2d (relief work) and 3d Models, charts for itself and other departments with the help of expert artists. It has also established Central Photographic Unit. It also imparts training to the residents of ENT department on cadavers.



#### **Embryology models for teaching purpose**

The dissection hall has 6 cadavers alongwith other dissected parts. There is a specialized Sectra table with multi-touch display workstations used by teachers and students to access Sectra Education Portal and its content for engaging group lessons and lectures.

Various other clinical departments also have the access of this workstation for planning of their surgical cases. The dissection hall is fully equipped with different museum specimens which are being prepared within department itself.

# • Faculty

SL No	Name	Designation
1	Dr. Sanjib Ghosh	Associate Professor & Head
2	Dr. Adil Asghar	Associate Professor
3	Dr. Padamjeet Panchal	Assistant Professor
4	Dr. Ashutosh Kumar	Assistant Professor
5	Dr. Sunita Nayak	Assistant Professor
6	Dr. Binita Chaudhary	Assistant Professor

• SR: 3



# **DEPARTMENT OF BIOCHEMISTRY**



Since starting of AIIMS Patna in the year 2012, the department of Biochemistry, AIIMS, Patna exists in its own growth phase. After promoting the infrastructure of undergraduate medical education for MBBS and Nursing courses, the department is now heading for implementation of MD and PhD programme besides its existing research training programme for summer students and research fellows under sponsored extramural research projects. Among other academic endeavours, the department of biochemistry admires the participation of its faculty members in National and International Conferences through presentation of their research work conducted in AIIMS Patna by the support of extramural funds sponsored by different national agencies of Govt. of India. The department is also very successful in publishing research papers and scientific reviews on health and diseases in high impact journals of national and international repute. The faculty members of the department are also enlisted as editorial board members, experts of review committees and examiners of academic institutions in national and international level. The department has extended its clinical test laboratory as central facility of the hospital through addition of more routine and special tests for patients from wards to ambulatory units to provide hassle free patients care service. The department also runs low cost laboratory service for the benefits of ailing BPL patients who visit AIIMS PATNA for health check up. The department has set up tumour marker test facility ThCG, Cortisol, BNP, Procalcitonin, hsTroponin, to serve cancer patient's diagnosis and

treatment.

#### Spectrum of activities

Extramurally funded research activity, participation and presentation in national and international scientific meetings, upholding of journal club and quiz tutorials to update advancement of clinical science and medicine world are some very pertinent features of the department.

Routine teaching of MBBS and Nursing students, summer training of biochemical research and biotechnology are conducted by the department.

#### Infrastructure

The department runs it central laboratory services at 4th floor, D block in IPD building and research lab at 3rd floor, academic block. It has central biochemistry laboratory service, 24h x 7days, with routine and special test detection, tumour marker test facility and low cost benefit speciality unit for BPL patients. Routine tests (6,30,000) include LFT, KFT, Electrolytes, Lipid profile, Blood sugar, HbA1C, urine/CSF/ Body fluid analysis like protein, glucose, ADA, LDH, plasma ammonia, lactate, serum copper, G6PDH, hsCRP, RA factor, CRP, ASO, Amylase, Lipase, CPK (Total, CPK MB), Iron profile. Special tests (15,900) include TFT, anti TPO, FSH, LH, Prolactin, eE2, Vitamin B12, Ferritin, Folate, tumour markers like CEA, CA125, AFP, TPSA, vitamin D, iPTH.

# Faculty

SL No	Name	Designation
1	Dr Sadhana Sharma	Professor and Head
2	Dr Nimai Chand Chandra	Professor
3	Dr Mala Mahto	Associate Professor
4	Dr Ayan Banerjee	Associate Professor
5	Dr Akash Bansal	Associate Professor
6	Dr Sushil Kumar	Assistant Professor
7	Dr Bandana Kumari	Assistant Professor

SR: 07JR: 02Tutor: 01

• Ramanujan Fellow: 01

• National Post-Doctoral Fellow (NPDF): 01



The department of Burns and Plastic surgery, since its inception, is fully committed to provide excellent patient care in the area of reconstructive surgeries. It was started with joining of 1 faculty which has now increased to 3 after joining of 2 Assistant Professor. The present Spectrum of Activities strength also includes 5 SRs, 2 JRs, 3 hospital attendants and 1 OT technician. The department is managing a variety of cases – acute burns (which are manageable on OPD basis), chronic burn wounds & post burn deformities, hand surgery including brachial plexus (congenital & traumatic), maxillofacial cases, cleft lip & palate, various flaps for traumatic wounds, bed sores, oncoplastic reconstructions, vascular malformations, genital anomalies & aesthetic surgeries. Apart from providing routine OT services in its own OT, the department also provides reconstructive surgery services to other departments such as ENT, Dental, Neurosurgery, General Surgery etc.

Also, the department is actively involved in academic activities like teaching and training. The faculty members are also enlisted as editorial board members, experts of review committees in reputed national and international iournals.

The annual events of the department at a glance are: organizing of state annual conference of Bihar & Jharkhand Association of Plastic Surgeons in the month of August 2017, conducting operative workshop on 'brachial plexus injuries', joining of 2 Assistant Professor in February and July 2018, organising of mid term CME of National Academy of Burns India on the occasion of National Plastic Surgery Day in the month of July 2018. **The biggest landmark for** the department in the past year has been the of "Awareness on Hand washing" organised by approval of project for establishing Burn Centre at AIIMS Patna by NTPC India and granted a total of 12.55 crores for the same. MoU has been signed on 26th September 2018.

It will be a state of art facility for the burn patients with 50 bedded wards, 15 ICU beds, 2 modular operation theatres, hydrotherapy unit, dressing rooms, burn OPD and Skin Bank.

The department is managing variety of cases viz. burn wounds & post burn deformities, hand surgery (congenital & traumatic), brachial plexus injuries, few craniofacial deformities, maxillofacial cases, cleft lip & palate, various flaps for traumatic wounds, bed sores, oncoplastic reconstructions, vascular malformations, genital anomalies & aesthetic surgeries.

The department is actively involved in speciality classes for undergraduate and nursing students including lectures, clinical postings and departmental teaching for the residents. Faculty members are the resource persons for "Hands on suturing & knotting training" to Interns and "Hand on nerve anastomosis" training to Postgraduates. M.Ch. course is expected to start in next academic session.

The department faculty and residents have actively participated in several community services and outreach programs organised under the banner of the institute. Represented AIIMS Patna in a Plastic surgery team to GHANA under Vocational Training. Organized "Awareness Programme for students and public" on National Plastic Surgery Day (15th July) at AIIMS Patna. The department also supported operative camps as resource faculty for cleft lip surgeries in Lifeline Express at Araria and Ara. The faculty were invited as Guest on the occasion Delhi Public School, Patna. Trained the medical personnels & police personnels about Disaster management under QMRT programme, Dept. of Disaster Management, Govt. of Bihar. Also,

led the institute team aorganised free health camps for auto drivers in Patna during National Road Safety Week in collaboration with Disaster Management, Govt. of Bihar. Department faculty member are always actively participating in medical health camps organised in the rural areas of Bihar under Community Outreach programme of the Institute. One of the faculty is a member of Drafting Committee for preparing the Guidelines for Road Safety in Bihar (Dept. of Disaster Management, Govt. of Bihar)

In future, the department envisages to start services like, LASER liposuction (euipments are already in process of procurement), corrective deformities of complex craniofacial deformities. In the training domain, the process for establishing a microsurgical lab for developing microsurgical skills in the residents has already been started.

#### Infrastructure

Regular OPD runs on 4 days/week (Mon, Tues,

Wed, Fri) and special clinics viz. Cleft, Keloid, Vascular malformation, Hand clinic in the second half on weekly basis. There is a 20 bedded IPD and O.T. on 1 day/week and 4 days/week for last 5 months. In the last year, the department has got its first operating microscope which has enabled the faculty to perform all types of microvascular surgeries on frequent basis. The specialized surgeries performed by the department are brachial plexus surgery (8), Oncoplastic reconstruction (43, which includes free flaps in head & neck malignancies, reconstruction for breast CA, pedicled flaps, squamous cell CA of lower limbs), microsurgical reconstruction in neural and vascular injuries (11), reconstruction of post leprotic deformities of hands, foot, face including tendon transfers (8), hair transplantation (4). Rest includes reconstructive surgeries for burn wounds, contractures, traumatic wounds, cleft lip, palate and craniofacial anomalies, genital anomalies etc.

#### Faculty

S.No.	Faculty Name	Designation
1.	Dr. Veena Singh	Associate Professor & Head
2.	Dr. Ansarul Haq	Assistant Professor
3.	Dr. Sarsij Sharma	Assistant Professor

• SR:5



# **DEPARTMENT OF CTVS**



Cardio- Thoracic & Vascular Surgery is a Super speciality unit aimed for tertiary care services for the patients of the institute. Department is running its OPD since OCT 2012 and approx. 15,076 patients has attended its OPD during April 2017 – September 2018. In OPD (seen on alternate days of the week e.g. Monday, Wednesday, and Friday) consultation given to the Community outreach program by the institute. person suffering from different Cardiac/ Thoracic and peripheral Vascular ailments. We run a "Thoracic Trauma Clinic and Sclerotherapy Clinic" on every Tuesday, approx. 407 patients has attended its Sclerotherapy during April 2017 - September 2018.

### **Spectrum of Activities**

Wednesday, and Friday and special clinic on

Tuesday. Undergraduates classroom and ward teaching, Residents Training, CMEs, Seminar, Interdepartmental Clinical Meeting, Tumour Board etc. Faculty and residents in the department actively participate in medical Camps, activities of Disaster Management (National & State Level) organised under

#### Infrastructure

Regular OPD runs on three days a week and special clinic runs on Tuesday. The department has 20 beds in the IPD a dedicated O.T. 3 days a week on Tuesday, Thursday and Friday. Advanced surgeries done in the department include PDA - 2, Pericardiectomy - 1, The department runs its routine OPD on Monday, Pacemakers – 7, Lobectomy – 1, Lung Surgeries – 16, Aneurysm – 7.

#### Faculty

S.No.	Faculty Name	Designation
1.	Dr Sanjeev Kumar	Associate Professor & Head

- SR:5
- JR:2



The department started its OPD services since 23rd July 2018. It is providing OPD services, investigative services like ECHO, ECG and 4D echocardiography system. The OPD services run on 2 days/week (Mon/Wed), Echocardiography

on Friday and Selective Angiography in radiology Cath lab on Tue/Thu. The department has performed approx. 700 4D Echocardiography since 24th August 2018 and 4 transoesophageal echocardiography.

# Faculty

S.No.	Faculty Name	Designation
1.	Dr Shaheen Ahmad	Assistant Professor

• SR:3



The department of Community and Family Medicine, a clinical science department within the AIIMS Patna is an enthusiastic and dynamic environment where faculty, staff, and students are engaged in learning, scholarship, collaboration and committed to improving the quality public health professionals and community physicians.

The department is the specialty which deals with populations, and comprises those doctors who try to measure the needs of the population, both sick and well, who plan and administer services to meet those needs, and those who are engaged (2596 cases). in research and teaching in the field.

The goal is to stretch the boundaries of educational innovation, provide exceptional care to individuals and families by addressing physical, psychological and social problems; and coordinate comprehensive health care services with other specialists as needed and apply knowledge of behavioral and social sciences in the patient management plan, respecting the autonomy, dignity and rights of the patient/family. The department also offers educational and research opportunities for individuals pursuing careers in the patient-care professions, public health and the biomedical sciences, advancing knowledge through epidemiological, biostatistical, behavioral and socio-clinical, ethical, legal, research.

The department is consistently working towards discovery of new knowledge in domain of public health, advocacy for application of new ideas in health care of populations. The department is the national as well as at the state health programs and policy through active participation.

#### Spectrum of activities

Community Medicine OPD offers an array of health interventions including preventive, promotive, diagnostic and counselling services for all clients. It caters to a variety of patients not health of Bihar. The Centre aims to produce high only from AIIMS hospital but also those who selfreport for utilization of these facilities. This is the only centre for Yellow Fever & Oral Polio Vaccination Center in Bihar approved by Ministry of Health & Family Welfare, Govt. of India. Vaccination is provided on every Tuesday, Thursday and Saturday throughout the year

**Integrated Counselling & Testing Centre** (ICTC) for HIV testing and counselling was inaugurated on 28th June 2018 at CFM OPD and the services began from 1st July 2018 at a rapid pace. The persons are counselled and tested for HIV either of his own free will (client initiated) or as advised by a medical provider (provider initiated). All the clients are initially offered pre-test counselling/information by expert counsellors followed by the HIV testing (a total of 1816). Depending on the HIV test results, these clients also receive post-test counselling and the positive cases are referred to the designated ART centre for proper management and follow up. For the prevention of parent to child transmission of HIV(PPTCT), all pregnant women visiting the Obstetrics Dept. of AIIMS are offered HIV testing as well as pretest and post test counselling in a similar manner.

**Community Services/Outreach Programme** i.Opportunistic Hepatitis C Screening: A free actively involved in providing its expertise both at Hepatitis C screening camp was organized in the CFM OPD in collaboration with Department of Microbiology from 25th August 2018 to 18th September 2018. A total of 1220 clients were opportunistically screened for Hepatitis C and those found positive were referred to Gastroenterology Dept. AIIMS, Patna for further

management.

ii.Celebration of Rashtriya Poshan Maah (National Nutrition Month): Nutrition

Behaviour Change Communication and Anemia Test and Treat Camp was organized in the CFM OPD from 24th September 2018 onwards on the Nutrition Month) under "Poshan Abhiyan" and occasion of Rashtriya Poshan Maah (National Nutrition Month) under POSHAN Abhiyan and Anemia Mukht Bharat. In this camp, all children (5-14 years), adults (>15 years) and pregnant as 3.6 km from AIIMS Patna. The PHC is under well as lactating women were tested for Hemoglobin levels and those found anemic were Government of Bihar. Department has a letter of distributed free IFA and Calcium tablets. They were also counselled regarding appropriate nutrition and dietary modifications for prevention and treatment of anemia. So far around 1000 persons have been screened whose details are tabulated below:-

#### Infrastructure

Yellow Fever/Oral Polio vaccination for international travellers thrice a week on tuesday, thursday and saturday, Tobacco cessation clinic once a week on Thursday, Preventive cardiology once a week on Saturday, Integarted counselling changes for lifestyle modification are done, and testing center for HIV six days a week.

The Rural Health Training Centre (RHTC) at Naubatpur is an integral part of the Department all, Immunization Centre where children and of Community and Family Medicine (C&FM), AIIMS Patna offers an array of health interventions including preventive, promotive, diagnostic and curative services with counselling to the needy clients. It caters to a variety of patients who self-report to the centre for utilization of these facilities. It is situated at Naubatpur, with in the premises of Community Health Center (CHC) Naubatpur. Following is a brief description of the various activities conducted at RHTC, Naubatpur viz. Establishment of infrastructure i.e. RHTC Building, Non Communicable Disease (NCD) Clinic (started w.e.f 24th January 2018, runs on every Wednesday and Friday throughout the year), Assessment of Quality of Life in Geriatric population in and around Naubatpur, several

community outreach programs like awareness campaign was being organized on the occasion of World TB Day, Hepatitis C screening camp in collaboration with Department of Microbiology, Celebration of Rashtriya Poshan Maah (National "Anemia Mukht Bharat".

**Urban Health Training Centre** of he Department is situated on PHC, Khagaul, about administrative control of Health Department, communication with civil surgeon Patna Bihar for working arrangement for student's teaching and training. Total no of wards in Khgaul is 27, total population is 44,364 of which 23,492 are males while 20,872 are females as per report released by Census India 2011. No of intern posted in each batch: 3 to 4

Services

Following services are being run by the department: NCD clinic in which regular monitoring of blood pressure and blood sugar, screening of family members for hypertension and diabetes, promotion of behavioural General OPD at UHTC Khagaul where primary health care services being given free of cost to pregnant women get immunized as per national immunization schedule and anti-rabies vaccines is also given.

The **future plans** of the department includes set up a well-baby clinic, get involve in immunization activities as per National Immunization Schedule, establish a cohort of at least 500 cases of hypertension and/or diabetes in 1 year, start post-partum counselling and clinical examination, implement standard treatment guidelines in local language to strengthen general OPD services, establish a dynamic digital reporting dashboard for all activities and obtain a memorandum of understanding with Govt. of Bihar, to attach PHC Khagaul.

# • Faculty

S.No.	Faculty Name	Designation
1	Dr. Neeraj Agarwal	Professor & Head
2	Dr. C.M. Singh	Professor
3	Dr. Sanjay Pandey	Additional Professor
4	Dr. Pragya Kumar	Associate Professor
5	Dr. Alok Ranjan	Assistant Professor
6	Dr. Abhisek Mishra	Assistant Professor
7	Dr. Shamshad Ahmad	Assistant Professor

• SR: 06



# DEPARTMENT OF DENTISTRY



The year 2017-18 for the department of Dentistry was a march towards progress. The tertiary level of care in Cranio Maxillofacial surgery caught up with the global trend in computer assisted surgery. The services in Oral Maxillofacial surgery became more precise and predictable with the application of three dimensional CT scans, virtual surgery planning and 3D printing of anatomic models for patient counselling, teaching and mock surgery. The department collaborated with allied clinical branches (Radio diagnosis, Plastic surgery, ENT, Neurosurgery and Oncology) and engineers (Mechanical, Computer sciences, Material sciences and Electronics) for convergence and meeting the desired treatment, research and technology gaps. The clinical services diversified and expanded with the strengthening of administrative facilities to fulfil the need based

working space, manpower and equipment. In community and social services the department worked closely with Bihar State Disaster Management Authority (BSDMA) to draft important policies on Road Safety and Mukhyamantri School Safety Program (MSSP).

#### Infrastructure

The department has following infrastructure: IPD: 10 beds, OPD: 5 days /week, O.T.: 2 days/week. Special Clinics: 3 days/week viz. Cancer & precancer (n = 389), TMJ & facial pain (n = 275) and facial deformity (n = 69). The specialized services offered by the department are interpositional arthroplasty, distractor placement, surgeries for head & neck malignancies with local/regional/free flaps reconstruction.

#### Faculty

S. No.	Name	Designation
1	Dr. Sailesh Kumar Mukul	Associate Professor & Head
2	Dr. Bharathi M Purohit	Assistant Professor

• SR: 6



The department of Dermatology at AIIMS, Patna aims to provide excellent tertiary care for management of dermatological diseases, sexually transmitted diseases and leprosy with special emphasis to make available sophisticated and affordable healthcare to all patients. Department is giving service in both OPD & IPD. OPD services started in April 2013. Since then number of patients have increased regularly. On an average 200 patients visit OPD daily to seek consultations.

#### **Teaching and Training**

Second year MBBS students and nursing students are being provided clinical training in Dermatology, STD & Leprosy. Regular lecture

and tutorial classes of MBBS and Nursing students are being taken as per schedule. Department regularly conducts CME.

#### Infrastructure

IPD has 10 beds for patient care. Hansen's Clinic runs on every Wednesday. There is minor procedure room in the department equipped with RF machine, and Eletrocautry. There is a Side lab with facility for skin biopsy, and smear preparation.

#### Faculty

S. No.	Faculty Name	Designation
1	Dr. Rajesh Sinha	Assistant Professor & Head
2	Dr. Swetalina Pradhan	Assistant Professor

• SR: 05



Department of ENT at AIIMS Patna has truly established itself as a tertiary care centre in this part of our country and strives to give the best and most advanced clinical services to the last man in the queue. It is the constant endeavour of conducted by the department. all faculty members and residents to keep updating themselves and pushing the borders ahead and try to take up all kind of challenging cases. Active research is an indispensable part of The department has 20 IPD beds, routine OPD the department, which has a vision to establish all the sub specialities of ENT surgery at the institute so that it can be a centre of excellence in not only the country but even at international level.

#### Spectrum of activities

In clinical area, the department is running daily OPD, IPD and 24x 7 Emergency. Routine services Endoscopic Angiofibroma excision post provided are otology, rhinology and head and neck services and advanced ENT services includes all kind of endoscopic skull base procedures, head and neck cancer surgeries with Transphenoidal Pituitary surgery, free flap reconstructions, Neuroskull base procedures, LASER surgeries etc. The department actively participated in various camps organised by the institute and took part in airway stenosis, Microscopic parotid surgeries, free surgical camp in LIFE LINE EXPRESS at Ara

and saw 2500 patients and operated upon 78 cases of ear surgeries in a span of 7 days. Regular classes of MBBS and Nursing students and routine training of all residents are being

#### Infrastructure

runs on all days and speciality OPDs on 4 days a week which includes Neurotology and Implant clinic, Otology and Vertigo clinic, Rhinology and Voice clinic and Head and Neck Cancer clinic. One dedicated O.T. is available for 4 days a week. The specialized services offered by the department includes Oto endoscopy, Nasal endoscopy, laryngoscopy, Stroboscopy / Voice evaluation, Cochlear Implants (total=110), embolization, Head and Neck Cancer surgeries with both pedicled and free flap microvascular reconstruction, Septorhinoplasty, Endoscopic Translabyrinthine Acoustic Neuroma Surgeries, LASER, (Microlaryngeal surgeries, Stapes Surgeries), Laryngotracheal reconstruction for thyroid surgeries (Ca+ Benign).

#### Faculty

S. No.	Name	Designation
1	Dr. Kranti Bhavana	Associate Professor & Head
2	Dr. Bhartendu Bharti	Assistant Professor

• SR:8



# **DEPARTMENT OF** FORENSIC MEDICINE AND TOXICOLOGY (FMT)



Forensic Medicine and Toxicology is that branch Spectrum of activities of medical science which applies the knowledge of medicine in administration of justice. Injustice causes a great mental, social, spiritual and also physical trauma and this branch participates in prevention and healing of that trauma. The department at AIIMS Patna has been rendering its services since 2013. The department has been honourable Court. Teaching and training of proceeding on the path of development with MBBS teaching along with training of SR, JR and tutors have taken place and still taking place. In the near future, the department is going to start clinical forensic medicine and postmortem services. MD (FMT) course has been approved by training in child sexual abuse, administrative competent authority and the department intends to start the course from next session. The goal is to establish a state of art forensic medicine department at AIIMS Patna which will pose an example to other national and international institutions.

The department is involved in multiferous activities like teaching, training and research. Apart, from these activities the department provides valuable opinion in medico-legal issues so referred by the medical board, CBI and MBBS students, training of senior residents of obstetrics and gynecology department as well as nursing officers of the institution in the field of clinical forensic medicine, training of dental students in forensic odontology, community work as 'Sub Dean' PG under Dean Office, medico-legal consultancy to clinicians/physicians of the institute are some of the key activities of the department. The department has adequate teaching material for teaching UG MBBS students

## Faculty

S. No.	Name	Designation
1.	Dr Amit Patil	Additional Professor & Head
2.	Dr Binay Kumar	Associate Professor
3.	Dr Ashok Kumar Rastogi	Assistant Professor

• SR:5



# DEPARTMENT OF GENERAL MEDICINE



The department of General Medicine has recently undergone an expansion with three new Assistant Professors joining in February-March 2018 in addition to one Associate Professors. It runs both outpatient and inpatient services in addition to the teaching programme for undergraduate students and continued medical education programme for the faculty and residents.

Our outpatient attendance continues to grow steadily. In 2017-18 there were 147580 attendances in the medicine OPD. While a large proportion of these patients consist of the local population of the area, a significant number of patients from other parts of the state are seen coming for a specialist opinion. The outpatient clinic runs from Monday to Saturday every week. The department started inpatient services on 24th March 2014 when our first patient was admitted. Since then, we have been admitting patients regularly. Between 1st April 2017 and 30th September 2018 a total of 905 patients were admitted to our inpatient services. We have worked closely with our nursing colleagues to put in place robust systems of monitoring and note

keeping. Faculty and Senior Residents in the department provide 24 hour cover to support the inpatient services.

#### **Spectrum of Activities**

The department runs outpatient clinics, inpatient care and recently started emergency services. The faculty and residents participate in the various health camps and awareness programmes and support the telemedicine programme run by the institute. Regular undergraduate teaching of MBBS students from third to the ninth semester and 45 day internship training.

#### Infrastructure

General OPD runs on all days from Monday to Saturday. Special clinics includes Thyroid and Metabolic Clinic on Tuesday afternoon; Noncommunicable Diseases (NCD) clinic on Wednesday afternoon, Rheumatology Clinic on Thursday afternoon and Infectious Diseases and Miscellaneous Clinic on Friday afternoon.

#### Faculty

SL No	Name	Designation
1	Dr Ravikirti	Associate Professor & Head
2	Dr Divendu Bhushan	Assistant Professor
3	Dr Shyama	Assistant Professor
4	Dr Anjani Kumar	Assistant Professor

• SR: 14



# **DEPARTMENT OF** GENERAL SURGERY



Department of General Surgery is one of the major departments of the Institute with aim to provide all the medical and surgical care related to the surgical conditions of the patient attending the department through outpatient department and emergency/accidental problems. Department provide general surgery services related to all types of surgery related to thyroid, breast, abdomen and soft tissues. Minimal access surgery is the major bulk of the surgery including both basic and advanced surgical procedure. We are doing large number of hernia and in evening session (2:00PM - 5:00 PM) one surgery technique and also started research work in the same field. Recently thyroid surgery by minimal access technique has been done which is of first time in this region. Department has started various research projects in collaboration with other department.

#### **Spectrum of Activities**

Clinical Services include outdoor and indoor facilities to the patients along with all types of major and minor, open and laparoscopic surgeries. Regular health camp is being organised along with training of paramedical staff and community persons by one of the consultant from the department posted in trauma & Surgery. Regular teaching of MBBS and nursing students are conducted. Post graduate course will start from upcoming session in January 2019. The Undergraduate teaching

programme includes lectures, seminars, clinical work, field work and tutorials with the following objectives: to identify surgical emergencies and give first aid as well as choose proper referrals to specialists, perform common day procedures.

#### Infrastructure

Surgery OPD provides services on six days a week. In morning session (9:00AM- 01:00PM), 2 regular surgical OPD runs to cater the patients regular surgical OPD and one speciality clinic runs viz. Hepatobiliary Clinic, Breast Clinic, Anorectal fistula clinic, Ano-rectal haemorrhoid Clinic, soft tissue cancer Clinic. About hundred patients are advised and treated daily. The department has 45 beds for surgical patients with dedicated staffs to care surgical patients. The routine O.T. has 8 tables for major cases and 1 table for minor cases. The specialized procedures done in the department include advanced laparoscopic surgeries, oncosurgeries, breast oncoplastic surgeries, vascular surgeries etc. Other specialised surgeries include open surgery for Thyroid, breast cancer, hernia, stomach, gall bladder and pancreatic cancer, surgery for chronic pancreatitis, vascular surgeries and surgery for soft tissue both benign and malignant diseases. Total number of these surgeries is about three hundred.

#### Faculty

SL No	Name	Designation
1	Dr Manoj Kumar	Additional Professor & Head
2	Dr Prashant Kumar Singh	Associate Professor
3	Dr Anil Kumar	Associate Professor
4	Dr Surya Vikram	Assistant Professor
5	Dr Manoj Kumar	Assistant Professor
6	Dr Chandan Kumar Jha	Assistant Professor

• SR: 14



# **DEPARTMENT OF MICROBIOLOGY**



The department of Microbiology came into existence in February 2014 at the second floor of surveillance of environmental samples. the Admin block building. In 2018, the departmental patient care laboratory work was extended further to the Central laboratory located at the D Block 4th floor in the hospital premises. The Microbiology laboratory is divided into various sub-speciality sections viz. Bacteriology, Mycobacteriology, Mycology, Parasitology, Immunology and Serology.

#### Spectrum of activities

The faculty members and residents provide quality education to the undergraduate MBBS and B. Sc. Nursing students with the aim to sensitise the students towards the basic concept of Microbiology and help them to apply the knowledge in patient care. Post graduate teaching program along with Ph. D. course will soon be starting in the department. Several governments sponsored extramurally funded research projects are running in the department. The research findings have been published in various national and international reputed iournals. The department also provides a platform to short term trainees to help them develop their laboratory skills and increase their interest in research activities. Moreover, the department also contributes to Hospital Infection Control activities by conducting regular

#### Infrastructure

The laboratories are well equipped with various modern equipment for undergraduate/ nursing teaching, patients care, as well research purpose like Automated blood culture system, Geldocumentation system, ELISA system, Thermal cyclers, Biosafety cabinets, CO2 incubator, various Autoclave, Water purification system, Refrigerated centrifuges, Water bath, Incubators, Hot air ovens etc. The laboratory is also well linked with Hospital Information System (HIS) and sample acceptance and report dispatch is done online through HIS which eases the work of everyone involved in patient care services. Specialized procedure offered include Molecular based diagnostic test for rapid diagnosis of Tuberculosis and rapid identification of Rifampicin resistance, i.e. Gene Expert (CBNAAT), is being performed in the department. Investigative services are divided into various sub-speciality sections viz. Bacteriology, Mycobacteriology, Mycology, Parasitology, and Serology. A total of 11,674 samples were processed in last year for various tests.

# Faculty

SL No	Name	Designation
1	Dr. Sushmita Das	Associate Professor & Head
2	Dr. Binod Kumar Pati	Associate Professor
3	Dr. Asim Sarfarz	Assistant Professor

• SR: 07

• JR: 02

Post-doctoral fellow: 01





The department of Gastroenterology at All India Institute of Medical Sciences, Patna, was initiated in February 2018. A single faculty member with the help of three hospital staffs and support from hospital administration made the budding beginning possible. Since its commencement, the department has made considerable progress in terms of infrastructure, clinical services and manpower. Presently, the department of gastroenterology provides a range of clinical services for the management of gastrointestinal, liver, biliary and pancreatic diseases and is expected to become fully functional in next 3-4

months. Recently the department has been given the nod to start DM course in gastroenterology from upcoming session.

#### **Spectrum of Activities**

The department offers specialized treatment of diseases pertaining to gastrointestinal, Liver and pancreatico-biliary system. The department has its own seminar room for teaching programme which happens on regular basis. The faculty members of the department have been engaged in the research activities and publications.

#### Faculty

SL No	Name	Designation
1	Dr Ramesh Kumar	Associate Professor & Head
2	Dr Shantam Mohan	Assistant Professor

• SR: 2



# DEPARTMENT OF MEDICAL ONCOLOGY /HEMATOLOGY



The department of Medical Oncology/
Haematology presently caters to patients with
haematological malignancies like Acute and
Chronic Leukaemias, Lymphoma, Multiple
Myeloma, MPN and also patients of benign
haematological diseases like Anaemia, Aplastic
Anaemia and other marrow failure syndromes,
Thalassemia, Haemophilia and other bleeding
disorders. Presently OPDs are run on 3 days /
week. Besides, 15 IPD beds are there as
chemotherapy day care centre which the
department shares with radiotherapy. Besides
this children's day, Raksha Bandhan and other

occasions are celebrated and 'sit with draw competition' among children are organised from time to time. Free camps are organised from time to time for diagnosis and monitoring of patients. Departmental seminars are conducted on Saturdays where the senior residents do the power point presentation.

#### Infrastructure

OPD runs on 3 days / week. IPD has 15 beds. Procedures like bone marrow aspiration with biopsy is being performed 2 days / week.

#### Faculty

S. No.	Name	Designation
1	Dr. Basab Bagchi	Assistant Professor & Head

• SR: 2



# **DEPARTMENT OF NEUROSURGERY**



Twenty IPD beds were allocated in C block (fifth Floor) to neurosurgery on 20th September 2018. and 1 dedicated O.T. fully equipped with hand Single Operating room (trauma block third floor) instruments, operating microscope, operating for neurosurgery was given in august 2018. Neurosurgical operating room is having following instruments

Infrastructure

OPD runs on 3 days/week (Monday, Tuesday

Faculty

and Thursday). The department has 20 IPD beds neurosurgical head light, intra operative neuro monitoring system, Sugita's head fixation system. The specialized procedures offered by the department in the last year: brain tumor – 32, AVM & aneurysms – 4, skull base surgery – 6, spine -13, decompressive craniectomy - 6.

SL No	Name	Designation
1	Dr. Krishan Kumar Sharma	Associate Professor & Head
2	Dr. Saquib Azad Siddique	Associate Professor
3	Dr. Vikas Chandra Jha	Associate Professor
4	Dr. Saraj Kumar Singh	Assistant Professor

• SR: 5



# **DEPARTMENT OF NEUROLOGY**



The department caters to a vast number of patients suffering from various neurological disorders. The services provided include EEG, Video EEG, Nerve Conduction Studies, EMG and The department has regular bedside teaching In-patient care. Currently, the services of the Department are well sought-after and popular in Alloted classes for MBBS students are also taken. the local population and nearby states.

#### Spectrum of activities

The department OPD days are one of the busiest in the Institute imparting consultation to a large number of cases like headache, Myasthenia gravis, Peripheral Neuropathies, Infectious disorders, Stroke, ataxias, auto-immune encephalitis, demyelinating illnesses and various myopathies. Various awareness programs like World Epilepsy day and World Parkinson's day were conducted in which the myths regarding neurological disorders were dispelled. On these occasions, booklets regarding the disease and

management were distributed along with special spoons and forks to patients of Parkinson's disease.

and seminars for its residents and technicians. Inter-departmental discussions include Neuroradiological meet every Tuesday and regular interactions with the department of Neurosurgery.

#### Infrastructure

The department OPD runs on 3 days/week (Monday/Wednesday/Friday) and special clinics on montly basis: Movement Disorder clinic (1st Wednesday), Epilepsy Clinic (2nd Wednesday), Headache clinic (3rd Wednesday). The specialized services include EEG - 852, NCS -901, VEP - 131, BERA - 22, RNS - 31, EMG - 28, SHORT-TERM VIDEO EEG – 05.

# Faculty

SL No	Name	Designation
1.	Dr. Gunjan Kumar	Assistant Professor & Head

• SR: 02



The department was established in 2013 with a view to offer state of art patient care in Obstetrics Obstetric patients are done in the department and Gynecology with latest technology under one roof, both in terms of diagnosis as well as therapy. Towards this end, the Department has been moving ahead with the latest outpatient diagnostic and therapeutic modalities, catering to women from across the state and nearby states. Our satisfied clientele are our brand ambassadors.

Besides OPD, the department also provides indoor services, operative facilities as well as "round the clock" emergency services. The wellequipped Labour Room with the tagline "Respectful Maternal Care" caters to all types of Obstetric cases, including the High Risk ones. All major operations are undertaken, including Minimal invasive surgery. The mission is to start academic courses for skilled manpower to develop sub specialities in Obstetrics and Gynecology and management is evidence based and protocols have been prepared for the same. The department has been emphasizing development of communication skills for the undergraduate students, necessary for patient interaction. Training is imparted on Manikins using checklists for standardized teaching and assessment. Problem based management of cases is discussed. Quiz is organized frequently to assess knowledge and to review teaching methodology.

#### Spectrum of activities

The Department offers outpatient, inpatient and operative services for all patients.

Ultrasonography for Gynecological and itself. Colposcopy and Office Hysteroscopy are also done on outpatient basis. Infertility patients are worked up as per protocol. Intra uterine insemination is also done. For obstetric patients, Non Stress Test is done in the OPD itself. All types of major and minor surgeries are undertaken. Open as well minimal invasive surgery is being offered. All antenatal patients, especially High Risk Pregnancies are dealt with.

The department has always been contributing in the Community Outreach Programme conducted under institute name. The doctors regularly attend outdoor Health camps in the state. Patients are examined and prescription is given. In case further management is required, they are brought to AIIMS.

MBBS students and B. Sc. Nursing students are taught. Methodology is didactic lectures as well as interactive classes. Manikins and checklists are used for standardized teaching and objective assessment. Seminars are held regularly.

#### Infrastructure

The department runs OPD on all days in the week. It has 30 bedded IPD and 2 dedicated and well equipped operation theatres. The specialized services include Ultrasonography (8951), Office Hysteroscopy (30), Colposcopy (63). The special surgeries done are sacrocolpopexy (26), vaginoplasty (12) and laparoscopic hysterectomy (47), ovarian, entometrial & cervical cancer surgeries (52).

# • Faculty

SL No	Name	Designation
1	Dr. Hemali Heidi Sinha	Professor and Head
2	Dr. Mukta Agarwal	Associate Professor
3	Dr. Monika Anant	Associate Professor
4	Dr. Sangam Kumari	Associate Professor
5	Dr. Nimisha Agrawal	Assistant Professor
6	Dr. Anita Paswan	Assistant Professor

• SR: 17



# **DEPARTMENT OF** OPHTHALMOLGY



Department of Ophthalmology at AIIMS Patna came into existence in February 2014 but after joining of 3 faculty members in February 2018, holistic development started. The department serves as a large referral base and patients travel eye check ups to around 2,000 auto rickshaw long distance to take opinion and benefit from the expertise in the department. Patient referrals collaboration with Bihar State Disaster are from whole Bihar, adjoining area of Jharkhand, west Bengal, Uttar Pradesh and even of Auto rickshaw drivers. Nepal. The goal is to provide basic as well as subspecialty services of highest standard and develop it as apex centre in this region.

#### Spectrum of activities

Regular classes for teaching of MBBS and nursing students are being held. The department has actively participated in various Community outreach Programmes under institute's name including health camps at different places in

Bihar and Jharkhand viz. Rosra, Deoghar, Vaishali, Munger, Sitamarhi, Champaran, Madhepura, Chhapra, Khusrupur and DPS school, Patna. It has also contributed by offering drivers during National Road Safety week in Management Authority and All India Federation

#### Infrastucture

The department runs OPD on all working days alongwith special clinics of cornea and ocular surface disorders, Retina, Uvea, Occuloplasty, Squint, Ocular oncology and Glaucoma on different days simultaneously. It has 1 dedicated modular OT and 8 indoor beds. No. of patients seen is 54,812 and a total of 1,672 surgeries have been performed.

#### Faculty

SL No	Name	Designation
1	Dr. Amit Raj	Associate Professor & Head
2	Dr. Gautam Lokdarshi	Assistant Professor
3	Dr. Bhawesh Chandra Saha	Assistant Professor

• SR: 11



## **DEPARTMENT OF** ORTHOPEDICS



The department has a vision to become a centre indexed journals. The department has of excellence in tertiary care by end of 2020 in the articipated in 5 community outreach health Eastern Region by creating specialized units in Orthopaedic sub-speciality. The mission is to cater to most of the population of this state which undergraduate education and training to the has to go outside to fetch treatment of their ailments; by doing so lot of resources would be saved which is very important in the Indian scenario.

**Spectrum of Activities** 

Orthopaedics is one of the busiest departments of this hospital. In OPD, an average turn out is 145 -150 patients and total patients seen from 1st April 2017 to 30th September 2018 are 61,730. The speciality clinics includes Arthritis, Spine, Sports Injury and Paediatrics Orthopaedics. 544 cases have be operated out of which most of them are advanced surgeries (tertiary level centre cases).

The specialized procedures performed in the department are Joint replacement, Knee and Shoulder arthroscopic and spine surgeries on regular basis . Various projects and researches are going on in the department and various research articles have been sent for the publications and few have been published too in

camps conducted in different peripheries of the state. The department is imparting MBBS students. There are seminars and journal clubs going on for the senior residents too in the department.

#### Infrastructure

OPD runs six days a week from Monday to Saturday catering to all orthopaedic problems. Special clinics of hip and knee, spine and paediatric orthopaedics run in the second half of the OPD day. IPD has 30 beds and there is 1 dedicated O.T. which runs 5 days a week from Monday to Friday. Specialized procedures done by the department includes all primary and complex trauma surgeries are being performed along with paediatric CTEV corrections by Ponsetti technique, around 270 cases. Advanced surgeries include Hip and Knee arthroplasties, Knee and Shoulder arthroscopies, Spine surgeries (cervical, dorsal and lumbar) are being performed, around 243 cases in number from April 2017 to September 2018.

## Faculty

SL No	Name	Designation
1	Dr. Anup Kumar	Additional Professor & Head
2	Dr. Sudeep Kumar	Associate Professor
3	Dr. Prabhat Agrawal	Assistant Professor
4	Dr. Avinash Kumar	Assistant Professor

• SR: 12



# DEPARTMENT OF PEDIATRICS



In the year 2017-2018 the department of pediatrics consolidated on multiple fronts along with addition of new facets in terms of patient care, education & research. These measures have firmly placed the department of pediatrics as a forerunner in terms of pediatric education & research in the region along with fulfilling the Institute's mandate of providing this hitherto deficient region with specialised tertiary pediatric care. Some of the highlights for the year 2017-18 include consolidation of existing pediatric sub-speciality clinics including dedicated filing & record keeping for all registered patients across all sub-speciality clinics, introduction of new specialised pediatrics endocrinology clinic initiation of baby friendly OPD areas, functional organisation of pediatric subspecialties services, introduction of emergency services to facilitate 24x7 hours clinical services for the sick and critical patients, establishment of new PICU and expansion of services from 6 bedded to 12 bedded, parental education and mass awareness initiative in OPD area and indoor areas, mass awareness of CPR, Sanjeevani Programme for the health care providers in the hospital, revamp of undergraduate (UG) curriculum to include major national pediatric modules for more problem oriented -resource based pediatric training of MBBS graduates, formulation of academic schedule for residents of the department to promote research interests & evidence based management, normalisation of academic schedule of Continuing Nursing Education for staff nurses of the department along with continuation of Directly Observed Procedural Skills (DOPS) as a learning tool to promote safe healthcare, organisation of Pediatric subspecialty CMEs & workshops with a vision to enhance intramural capabilities, publication & initiation of patient oriented, pragmatic research, permission to start post graduation course (MD in pediatrics) from the

session January 2019.

#### **Spectrum of Activities**

Located in one of the most underserved areas in terms of health infrastructure, more so in child health the department, right from its inception endeavoured to bring evidence based, protocol driven & holistic child health care in the region. The year 2017-18 saw the department firmly establishing itself as a tertiary referral centre for the region. The services provided by the department toward the sick or healthy child are general OPD, speciality clinics, indoor services, pediatric ICU, neonatal services, pediatric emergency, post natal services, Counselling of parents and attendants by medical and nursing staff on regular basis and parental stress management (for admitted patients) by child psychologist every Thursday is being done. Landmark Sanjeevani program to teach CPR skills to health care providers and lay persons. Coordinated more than 50 programs in east zone of India.

In undergraduate education, with over 140 hours of didactic teaching, 138 hours of tutorials &1500 hours of clinical postings in last year, the department provides one of the most comprehensive curriculums for undergraduates. Redesigned the UG curriculum to inculcate modules like Facility Based Integrated Management of Neonatal & Childhood Illnesses (FIMNCI), Facility Based Neonatal Care (FBNC), Basic life support(BLS), Advanced Life Support (ALS), aimed at producing medical graduates capable of giving a fillip to child health services in the country.

Postgraduate MD programme is yet to start at the Institute from the session January 2019 but as part of ongoing academic training, the department conducts daily morning academics for Senior Residents & Faculty which clocked

more than 200 hours last year. These sessions proved to be stepping stone to eventual initiation testimonial of the increasing prominence of our of MD programme. The department firmly believes in an empowered supporting team of nursing professionals for complete & safe health care. Regular classes for staff nurses posted at department are to enhance capabilities in terms of triage, procedures, asepsis routines etc. The department in its endeavours to optimise the training of its workforce has introduced an Objective Structured Clinical Examination (OSCE) and Directly Observed Procedural Skills (DOPS) for routine pediatric procedures. We have also introduced student CMEs, integrated teaching for Undergraduates and microteaching at senior resident level. DOPS has been a proven modality in improving Knowledge, Attitude and Practices (KAP) of units worldwide and therefore beyond being innovation in training, it also reflects the department's commitment for safe and quality healthcare. Microteaching has improved teaching and learning capabilities at senior level also.

#### Infrastructure

Foot fall in the OPD has increased considerably. The fact that we catered to children from UP,

Orissa, West Bengal, Jharkhand& even Nepal is Institute in regional & national landscape of health care. In order to ensure protocol driven management & organised follow-ups of patients the department had established multiple speciality clinics namely, Neuro-Development Clinic, Pediatric Seizure Clinic, Pediatric Renal Clinic, Asthma & Allergy Clinic, Immunology Clinic and Pediatric Cardiology Clinic. The previously running speciality clinics this year took shape of formidable units in terms of total number of registered patients. There has been introduction of pediatric endocrinology clinic in August 2018.

The IPD has 30 beds. Strengthening of neonatal services is evolving into Level III NICU capable of providing comprehensive neonatal intensive care. The department in anticipation of start of emergency services at the institute started the pediatric emergency services in 2015-16 to provide services to intramural follow-ups in beyond OPD hours. It was a consultant supervised service by the department as a pilot project before formal opening of emergency services. The institutional emergency services started on 21ST August 2018 with total number of patient catering during this period of time are 362.

#### Faculty

SL No	Name	Designation
1	Dr. Lokesh Tiwari	Associate Professor and Head
2	Dr. Arun Prasad	Assistant Professor (T & E)
3	Dr. Pratap Patra	Associate Professor
4	Dr. Pradeep kumar	Assistant Professor
5	Dr. Bhabesh Kant	Assistant Professor (Neonatology)

SR: Pediatrics- 15

Neonatology- 11



Pediatric Surgery is a super specialty which deals in community services and outreach programs at with surgery of fetuses, infants, children and young adolescents. Here we are treating wide spectrum of diseases involving neonatal and pediatric age group affecting different body systems. Our team is dedicated to give quality services to the patients to improve their health conditions. We are imparting the basic knowledge of pediatric surgical conditions at peripheral levels to decrease the suffering of both patients and their parents. We want to give our best to increase research work in the field of Pediatric Surgery at AIIMS, Patna.

Keeping in the view of advancement with course of time, "department is now providing antenatal advice to expectant mothers where baby in the womb has some developmental aberrations. The department has started minimal invasive surgery in pediatric surgery condition and many cases of Laparoscopic surgeries, thoracoscopic surgeries are performed in the department. Endoscopic procedures like Bronchoscopy, Oesophagoscopy and Urethrocystoscopy has been started in the department."

#### **Spectrum of Activities**

The faculty members have actively participated

Chattisgarh, Uttarakhand. Teaching classes with department of Radiology

various places Dandeli, Karnataka, Sitamarhi,

and Radio-therapy for Senior & Junior Residents are regularly organised. Continuous teaching and training of the nursing & paramedical staffs are done by the faculty and residents.

#### Infrastructure

The department runs its OPD on all days and special clinics runs on four days paediatric urology, paediatric G.I. & hepatobiliary, paediatric oncology, hydrocephalus & NTD clinic. 1 dedicated O.T. for pediatric surgery runs 4 days a week. The specialized procedures offered are cystoscopy (29), bronchoscopy (3), laparoscopy (25), thoracoscopy (VATS) -1. Advanced surgeries include V P shunt (12), MMC repair (14), VATS (11), Choledochal cyst (), Ladd's procedure (3), Duhamel procedure (8), pyeloplasty (30), reimplantation (3), urethroplasty (66), Wilm's tumour (3), sacrococcygeal teratoma, rhabdomyosarcoma, TEF repair, CDH repair.

#### Faculty

SL No	Name	Designation
1.	Dr. Bindey Kumar	Professor & Head
2.	Dr. Amit Kr. Sinha	Assistant Professor

• SR: 08



## <u>Pathology</u>

The department is committed to offer every essential diagnostic facility for patient care and management, with emphasis on strict quality assurance. The goals are to excel in subspecialties of Histopathology, Cytopathology, Hematopathology and Clinical Pathology for quality patient care, be able to offer expert consultation for Hematopathology, Cytopathology and Histopathology, teach medical students, the basic understanding of disease and relate its importance with clinical findings through an integrated approach with use of innovative teaching methodologies and to create an environment for encouraging research activities for medical students, residents and faculty.

The department plans to set up a comprehensive immunopathology laboratory to provide facility for full panel IHC markers, immunocytochemistry and immunofluorescence by the end of year 2018, establish immunofluorescence laboratory for Dermatopathology and Nephropathology, provide facility for intra-operative diagnosis (Frozen section), set up a specialized laboratory for flow cytometric- immunophenotyping of hematolymphoid malignancies, and high performance liquid chromatography (HPLC) for the diagnosis of hemoglobinopathies, start Post graduate courses and BMLT courses and to contribute substantially through Clinical Autopsy.

#### Spectrum of activities

The Hematology and Clinical Pathology services include complete haemogram by sysmex 6 part cell counter, bone marrow aspiration and biopsy,

basic coagulation workup, cytochemistry, urine routine and microscopic examination. The Cytopathology section provides facility for Fine Needle Aspiration Cytology (FNAC- guided and unguided), cervical smear screening, fluid cytology, cell block preparation and all special stains. The Histopathology section provides routine histopathology services, all special stains, opinion/review on outside slides and blocks. Manual Immunohistochemistry for breast carcinoma. Diagnostic interpretation of all needle biopsy specimens. The department participates regularly in Tumor Board Meetings. The department conducts Undergraduate, Postgraduate, Paramedical and Nursing teaching and training on regular basis. Active participation in CME's, Conferences in-house and invited as speaker, chairperson, panelist inhouse and out-side the Institute by the faculty members.

#### Infrastructure

There is a centralized blood collection facility (total number of phlebotomy and sample collection – 4,79,213). A total of 9,11,381 tests were done: CBC (60590), MP in peripheral smear (1113), CSF cell count (309), urine (18003), body fluid cytology (309), AEC (248), PT (7140), BT, CT (13552), APTT (2047), Histopathology (4941), Immunohistochemistry (2095), Cytopathology including PAP smear, Fluid cytology, Guided and Unguided (USG & CT guided) FNAC and biopsy (5612), Special Haematology, PBS (3910), BMA and Biopsy (146).

#### Faculty

SL No	Name	Designation
1	Dr. Punam Prasad Bhadani	Additional Professor & Head
2	Dr. Ruchi Sinha	Additional Professor
3	Dr. Shreekant Bharti	Assistant Professor
4	Dr. Surabhi	Assistant Professor
5	Dr. Tarun Kumar	Assistant Professor
6	Dr. Jitendra Singh Nigam	Assistant Professor

• SR: 12 • JR: 01

#### **Lab Medicine**

The primary goal of the department is to develop Research for improving the diagnosis, first of its kind state of art facility for specialized genetic and proteomic laboratories for clinical diagnosis, research as well as teaching. The department has developed facilities for molecular diagnostic investigations, research and teaching facilities that does not exist in Bihar. The department has developed Clinical cytogenetics & molecular genetics diagnostics and translational research. Advanced techniques like Karyotyping, FISH, Genotyping for SNP analysis, RT-PCR and NGS have been set January 2019. Laboratory services include up for diagnosis of monogenetic disorders in Bihar.

So far, over 700 cases have been registered in the Genetic Registry of the department for diagnostic and research purposes. Furthermore, the department is involved in conducting CMEs & Molecular Cytogenetic Genetic Laboratory National Workshops periodically to train department acknowledges the extramural funding provided by the Ministry of Science and Technology, Department of Biotechnology, and Indian Council of Medical Research, New Delhi. The department is engaged in sincere efforts to upgrade the Genetic lab by bringing Center of Excellence in Genetic Disorders and Stem Cell

management, teaching, training and research in the field of medical genetics in the state of Bihar, where such facilities do not currently exist.

#### Spectrum of activities

Besides involvement in Undergraduate teaching of MBBS/ B. Sc. Nursing, we are also involved in post graduate teaching (M.Sc/Ph.D students).MD and Ph.D courses will start from Molecular Cytogenetics Lab, Molecular Genetics Lab and Proteomic Laboratory

#### Infrastructure

engaged for training, investigations and individuals in the advanced field of Genetics. The research activities which is very well evident from our indexed publications. Facilities exist for teaching & training programme to UG/PG/Post-PG i.e. post doctoral programmes. High end instrumentation facility Real Time PCR, 2-Dimenational Gel Electrophoresis System, Gel Electrophoresis system with Gel Doc Analysis System, Karyotyping Facility based on

Fluorescence microscope with software (USA), CO2 incubators, Laminar flow, Nano Drop System with software exist for academic as well as training programme for both faculty and post graduate students.

### Faculty

S. No.	Name	Designation
1.	Dr. Ajit K. Saxena	Professor & Head
2.	Dr. Meenakshi Tiwari	Associate Professor

• Tutor:1



#### **DEPARTMENT OF PHARMACOLOGY**



Department of pharmacology is well equipped with up to date infrastructure and is engaged in the teaching programme of MBBS, B.Sc (Hons) Nursing. Post graduate course in (MD Pharmacology) has been permitted & Admission will start from Jan-2019 session Under pharmacovigilance program of India (PVPI), functional in the department.

Drug Monitoring Lab (TDM) is being established 2015 regularly. and in process of standardization. For the animal research need of institute, a Central Animal House is also being established. The department envisages starting PhD and super specialty courses DM (Clinical Pharmacology). The department is also engaged in constantly upgrading education, research and patient care capacities

Computer-based practical classes are being carried out. We have completely phased out animal experimentation at the UG level and are actively teaching experimental pharmacology using virtual simulation software Ex Pharm Pro and established Computer Assisted Lab (CAL). Department has also phased out the conventional pharmacy practical exercises with Clinical pharmacy.

#### **Spectrum of Activities**

With department efforts, Institute animal house construction is complete. Requirement of equipments and staff is under process of procurement. Institutional Animal Ethic committee has been formed to get CPCSEA registration so that animal based activities may be started soon. After successful

simulation exercises for MBBS and B.Sc. (Hons.) nursing students.

Adverse drug reaction (ADR) monitoring centre (AMC) has been set up as part of Pharmacovigilance Programme of India (PvPI) under the aegis of ministry of health and Family welfare. ADR Monitoring and Reporting of ADR Adverse Drug Reaction (ADR) monitoring centre isunder Pharmacovigilance Programme of India is being done regularly. IPC has also provided one To cater to the patient care needs, a Therapeutic TA to assist in the work of reporting since February

#### **Teaching & training**

Lectures and lecture-cum-tutorials for MBBS students are held regularly. Computer-based practical classes are being carried out and experimental pharmacology is done using virtual simulation software – Ex Pharm Pro. (CAL lab.), The department also conducts a software based online exam of experimental pharmacology. This is the first time in Bihar that such an exam has been conducted. Problem based learning has been initiated for the older and new batch both. Drug interactions, fixed dose combinations and causality assessment of adverse drug reactions are being taught to the students both in lectures and in practicals. Prescription audit and analysis training has been started. Mannequin based simulation to reinforce Pharmacological concept has been started for MBBS & B.Sc. (Hons.) nursing students.

Short term (12 to 24 months) training of the inhouse staff is being carried out for teaching and research activities to start clinical services. Clinical Pharmacology Unit (CPU) will be set up in the upcoming hospital building so that DM establishment and running of Computer Assisted clinical Pharmacology may be started. Long term Lab (CAL), department started clinical pharmacy (2 to 5 years) training for Clinical Pharmacology lab with mannequin and clinically used devices of Unit (CPU) will standardize available equipments

and processes with ongoing validation to start clinical trails.

#### Infrastructure

The department is well equipped with CAL Lab,

#### Therapeutic Drug Monitoring Lab, PG Research lab with Flow cytometer. The specialized services offered by the department are ADR monitoring centre under Pharmacovigilance programme of India (PvPI).

#### Faculty

SL No	Name	Designation
1	Dr. P. P. Gupta	Professor & Head
2	Dr. Pramod Kumar Manjhi	Assistant Professor
3	Dr. Shruti Singh	Assistant Professor

• SR: 05 • JR: 02

• 1 Technical Associate for Pharmacovigilance Programme of India



# DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION (PMR)



Physical Medicine and Rehabilitation department is dedicatedly serving the patients suffering from pain and various disabilities. The department provides services to patients belonging to a wide range of age group starting from infants to old persons. The primary aim of the patient-care is to improve the quality of life of the patients so that they can participate fully in their activities of daily living.

#### **Spectrum of Activities**

The department runs OPD, IPD, Day care, Surgery, Speciality Clinic (Mon-Friday). There is significant contribution in community services and outreach programs like Chhatisha, Sarvan Kumar Yojana, and Tele Rehabilitation.

#### Infrastructure

The OPD runs on all days a week and special clinics on 5 days (Monday – Friday, 2-5 PM). There are 15 indoor beds O.T. on one day/week (Saturday, PMR OT 3rd floor). The department offers care related to prosthetic and orthotics, physical therapy, spinal injection (40), soft tissue injections including local corticosteroid, prolotherapy & Botox (436), back school programme (110). The special surgeries performed by the department aretendoachillis lengthening (30), percutaneous myofascial release (32), tendon transfer (2), Flap rotation (4).

#### Faculty

SL No	Name	Designation
1	Dr. Sanjay Kumar Pandey	Associate Professor & Head

• SR: 05



The department of Physiology is established to undertake undergraduate, post graduate and doctoral teaching and training. All the faculty members of the department had applied for the assessment promotion process of the Institute and had been promoted to their respective higher post successfully. Two more faculty members have joined the department at associate professor posts selected, through the direct selection process of the Institute. This year the department has started its state of art sleep lab and ENMG lab for clinical as well as research with fair success. The Department also purposes. The department is providing EEG, ECG, Lung function test and HRV services to the clinical departments regularly besides the routine undergraduate teaching.

#### **Spectrum of Activities**

The department is involved in the provision of various clinical lab services as a contribution to the patient care services, a unique initiative by the department. The services rendered by the department include: Autonomic lab -Comprehensive Autonomic Function Test and Heart rate Variability test, Electroencephalography & Neurocognitive lab -EEG, Polysomnography Lab - Adult and paediatric sleep studies, Nap studies, Cardiorespiratory lab - PFT, ECG (12 lead), ENMG lab - Nerve conduction studies, VEP, EMG (subjective to needle availability, else surface EMG), MEP and SSEP, BERA. The teaching and learning methodology of the department include both conventional as well as modern approaches. It includes didactic lecture classes, practical classes; Problem based learning, Objectively Structured Practical Examinations and Weekly interactive Student

seminars etc. As a part of continued teaching/

learning program for faculty members and residents of the department, various activities are organized as a routine which include academic presentations by Junior Residents and senior residents, Journal club meeting and academic activity review meetings every week. Since last year, The Department of Physiology, Anatomy and Biochemistry consented and implemented mutually for partial integration of the teaching learning content with partial adoption of AIIMS Delhi module of teaching on experimental basis participated actively in the weekly academic activity of the Institute i.e. Clinical Grand Round (CGR). One M. Sc. Biochemistry student of Patna University, Md. Anjum Hashami had undergone short term summer training at the department and worked on the project 'Relation of different blood group with heart rate Variability (HRV) Under community services & outreach programs, the faculty members of the department, have been involved in the 'Supportive supervision of Routine Immunization (SSRI) program of Department of community medicine. The faculty members have also took part in various school education and counselling programs upon invitation from the local school bodies.

Specialized services offered by department include EEG recording and reporting (665), PFT recording and reporting (25), HRV (183), Sleep (Nap) study (103), Overnight sleep study (2), Nerve conduction study (2), VEP & EMG – 185, Intra-operative Neuromonitoring – 10. The proposed services to be started in near future are Reproductive Physiology and Semen Analysis services and Split night and titration studies (sleep lab)

#### • Faculty

SL No	Name	Designation
1	Dr. Ramji Singh	Professor and Head
2	Dr. Tribhuwan Kumar	Additional Professor
3	Dr. Kamlesh Jha	Associate Professor
4	Dr. Yogesh Kumar	Associate Professor
5	Dr. Satish P Dipankar	Associate Professor
6	Dr. Sangeeta Gupta	Associate Professor

• SR: 04



#### **DEPARTMENT OF PSYCHIATRY**



The Department of Psychiatry is rapidly growing in the infrastructure, patient care and research. Ever since its inception, it has grown in leaps and which is expected to increase substantially in bounds. The Psychiatry OPD was started on March, 2013 and IPD was started on 3rd September 2018, recently. The faculty members have expertise in a variety of field including Adult Addiction Clinic, Child Guidance Clinic and psychiatry, Geriatric psychiatry, Child and adolescent psychiatry, Addiction Psychiatry, Headache, Epilepsy, Sleep disorders, and Cognitive neurosciences. So, the Dept. is going to be a state of art in treatment, research and training, and patient care. All the faculties are well experienced in teaching and training the UG with department of Neurology. We are going to and PG students. Patients from throughout Bihar and adjacent states like Jharkhand, Utter Pradesh, Nepal and West Bengal are coming for consultation. We are usually getting a wide range of psychiatric cases including complicated, treatment resistant, and referral cases, for the purpose of diagnostic evaluation and management. The department is regularly taking the allotted classes for MBBS and BSc Nursing students, along with teaching them daily in their clinical postings in the OPD.

#### **Spectrum of Activities**

The department has a fully functional clinical psychiatry service facility capable of providing services in general adult psychiatry and various other specialty psychiatry services. In addition, the department is also providing consultationliaison and emergency psychiatry services. The clinical services are being provided in out-patient with special clinics (Child Guidance clinic, Deaddiction clinic and geriatric clinic). We are giving  $24 \times 7$  coverage to our patients. Since its

inception, the department is having OPD attendance of nearly 7600 patients per year, future. At present, average of 50 patients are seen in the psychiatry OPD every day. Three special clinics currently running are: De-Geriatric clinic. Child Guidance Clinics is functioning in collaboration with department of Paediatrics and geriatric Clinic is functioning in liaison with department of Medicine and Neurology. A wide range of seizure disorders are managed in the general OPD in collaboration start modified ECT and Narcoanalysis soon. The department is regularly taking the allotted classes for MBBS and BSc Nursing students, along with teaching them daily in their clinical postings in the OPD. The teaching curriculum for the various MBBS semesters is in lines of that being followed at AIIMS, New Delhi. This includes integrated seminars along with other departments, clinical case conferences, tutorials. The department also holds weekly clinical grand rounds along with the students and the senior residents.

#### Infrastructure

There are 7 OPD rooms for faculty and residents and 1 board room for clinical teaching of students and running the special clinics. OPD: No. of 6 days/week, 3 special clinics - (i) Geriatric Clinic, (ii) Child Guidance, (iii) Deaddiction clinic.

Our earmarked ward for total 30 beds has been started shortly in last month at 1-C Ward block.

#### • Faculty

SL No	Name	Designation
1	Dr. Pankaj Kumar	Associate Professor & Head
2	Dr. Rajeev Ranjan	Assistant Professor
3	Dr. Sambhu Prasad	Assistant Professor

SR: 04JR: 01

 Child Psychologist-01 (Shared clinical duty between department of Paediatric and Psychiatry)



The Department of Pulmonary Medicine, AIIMS, clubs on every friday (12), case discussion on Patna caters to a wide spectrum of diseases of Pulmonary Medicine ranging from airway disorders like chronic obstructive pulmonary disease, bronchial asthma, infections like pneumonias and tuberculosis, pleural disorders, carcinomas of the respiratory tract, occupationrelated lung disorders and interstitial lung diseases. The Department has already started Endoscopic services like Video-bronchoscopy, Semi rigid Thoracoscopy and Level I Polysomnography and soon going to start EBUS & Rigid bronchoscopy. The department is committed to deliver quality clinical services to all Thoracoscopy Room, One Procedure Room, patients suffering from respiratory illness.

#### **Spectrum of Activities**

OPD runs on all working days of the week. Total OPD Patients seen in previous year is 18,64 and total IPD Patients is 362. In the educational area, regular teaching of undergraduate is being conducted with 18 didactic Lecture, 12 tutorials and clinical teaching. Departmental seminars are conducted very Friday (28 in a year), Journal Polysomnography (42).

every Wednesday (21).

#### Infrastructure

General OPD runs on all 6 working days of the week and special clinic includes ILD clinic on every Tuesday from 2pm-5 pm (92 patients have been registered till date), Pulmonary rehabilitation clinic every Thursday from 2pm-5pm, Lung cancer clinic - Every Monday from 10pm-2pm. The department has 30 beds in IPD (including One Bronchoscopy Room, One One Doctor Duty Room & Two Sleep Labs). The equipments available in the department are Fibreoptic Video Bronchoscope, Fibreoptic Scope, Semi rigid Thoracoscope, Spirometry, Diffusion, USG machine, NIV, Multipara monitor, ABG. The specialized procedures offered by the department includes spirometry (> 5,000), fibre optic Bronchoscopy (approx. 300), diffusion (186), > 250 pleurocentesis, Intercostal tube placement (124), Flexi rigid thoracoscopy (53),

#### Faculty

SL No	Name	Designation
1	Dr. Deependra Kumar Rai	Associate Professor & Head
2	Dr.Saurabh Karmakar	Associate Professor
3	Dr.Somesh Thakur	Assistant Professor

• SR: 03



# DEPARTMENT OF RADIO-DIAGNOSIS



The department of Radiodiagnosis at AIIMS Patna is equipped with best radiological equipment in the country. There are sufficient well qualified faculty in the department to pull it and place as one of the best radiology department in the country. It provides the following facilities: state of the art 256 slice Multidetector CT scanning, 3T MRI Imaging with spectroscopy & functional MRI, state of art ultrasound equipment with Color Doppler, 3D, 4D, shearwave elastrography, contrast US and guided interventions, biplane Digital Substraction Angiography and Vascular & nonvascular Interventional suit, high end breast imaging facilities equipped with digital mammography machine with tomosynthesis, sterotactic and facilities with semi prone Bx facilities, Digital Radiography unit, conventional radiography facility with CR systems, mobile X ray units, well established PACS facility having many multimodality workstations to ease reporting, well-equipped seminar room for teaching and a departmental library.

#### Spectrum of Activities

Clinical services include routine X-rays (OPD + IPD): 50639, emergency X rays: 2634, special X rays: 430, Barium studies: 107, IVP: 86, RGU/MCU: 93, Fistulogram / Sinogram: 107,

OT studies / T-tube cholangiogram: 35, Ultrasound (16,393) including echocardiography, elastography, US guided FNAC, biopsy, pigtail insertion, PTBD, celiac plexus block. A total of 248 DSA for various indications have been done.

Non-clinical includes training of resident & staff in new techniques and actively participating in Swachh Bharat Mission, a campaign of the Institute in collaboration with CFM. Doctors & staff of department participated in different health camps organised by the Institute. At one of the camp near Sitamarhi, Ultrasound screening of village population was done.

Department does almost daily clinic-radiological meetings with different departments as per fixed schedule and has been granted approval for starting PG courses from Jan' 2019.

#### Infrastructure

The department runs its OPD 6 days/week and special clinics like Interventional radiology Clinic, Breast Clinic. There is one dedicated O.T. for DSA on 6 days/week and intraoperative ultrasound guidance provided on demand for surgery. Specialised service offered by the department includes cerebral DSA. A total of 8 beds including 6 day-care cum recovery beds are available.

#### Faculty

SL No	Name	Designation
1	Dr Prem Kumar	Professor & Head
2	Dr Rajeev N Priyadarshi	Additional Professor
3	Dr Subhash Kumar	Associate Professor
4	Dr Upasna Sinha	Assistant Professor
5	Dr Pranav K Santhalia	Assistant Professor

SR: 05



# DEPARTMENT OF RADIOTHERAPY



The department is committed to provide world class patient centered care. Its aim is to deliver high quality oncology services in a compassionate and supportive manner. Evidence based oncology is the main focus of clinical practice. The department is motivated for early detection and prevention of cancer. Free cancer screening and awareness camps and rallies being organised on a regular basis. Emphasis is to offer personalized medicine to the children. common man with affordable ease. We cater to the needs of Paediatric oncology with an MOU with CANKIDS a charitable national Society. Striving hard to foster leadership development in the field of oncology through training programs. We regularly contribute in Quick Medical Response training for nuclear disaster management and Anti-Tobacco campaigns.

**Spectrum of Activities** 

The outpatient clinic is located in the basement OPD Block. Aim is to provide comprehensive quality care to patients and their families. In community services and outreach programs, one week screening Health camp with free

ultrasonography and tumour marker facilities for patients was held under the auspices of world health day from 2nd to 7th February in the institute. Also, participated in cancer screening and detection camp at Deoghar. Oncology awareness programs were organised in schools in collaboration with Cancer Awareness Society along with painting and essay competition on Tobacco and its menace amongst school children.

Regular teaching of MBBS and nursing Students, DNB oncology classes for Mahavir Cancer Sansthan students.

Regular OPD and follow up clinic runs on Mon-Fri with interdepartmental referrals anytime. The department is registered for the Hospital based National Cancer Registry programme under the "National Centre for Disease informatics and Research", Bangalore. Tumour Board for patients are held on Monday, Wednesday and Fridays. Special clinics including head & neck oncology, paediatric oncology, breast, CML & GIST, pain and palliation. Day Care Chemotherapy Services (2547) are provided on regular basis. Dedicated IPD with 15 beds is available.

#### Faculty

SL No	Name	Designation
1	Dr. Pritanjali Singh	Associate Professor & Head

• SR: 04

• JR: 05

Medical Physicist: 02

Radiotherapy Technician: 02



Department of Surgical Gastroenterology came into existence from April 2018. The OPD runs on all working weekdays and Operation theatre 3 tables in a week. The department has 10 beds allotted for routine patients. All types of advanced surgeries are being performed including GI and hepatobiliary pancreatic cases mainly malignant referred from all parts of Bihar.

#### **Spectrum of Activities**

The department patient care activitie include OPD, IPD, Emergency and Operation. Inspection for MCh course has been done and will start in the academic session.

#### Infrastructure

The routine OPD runs on 6 days/week and special clinics like cancer gallbladder clinic, colorectal cancer clinic and pancreas clinic runs on Tuesday, Wednesday and Friday. IPD has 10 beds. The department has 3 O.T. days a week on Tuesday, Thursday and Friday. The specialized surgeries performed by the department include Major Hepatectomies, Whipples Pancreaticoduodenectomy, J pouch with Ileoanal anastomosis for Ulcerative colitis and Polyposis coli.

#### Faculty

SL No	Name	Designation
1	Dr Utpal Anand	Associate Professor & Head
2	Dr Kunal Parasar	Assistant Professor

• SR: 06



Department of Surgical Oncology, AIIMS Patna started functioning from 22nd March, 2018. There is 1 Faculty, 4 Senior Residents and 4 Junior Residents. All types of cancer surgeries are Surgical Oncology Examiner for Internal routinely performed. Apart from routine clinical work, academic activities are regularly performed in the department for academic excellence of residents.

#### **Spectrum of Activities**

The department is regularly seeing various types of malignancies in the outpatient clinic. Faculty and residents actively participate in medical

camps organised by AIIMS, Patna. Approval for starting M.Ch course has been granted from next academic session. Faculty is also the DNB Assessment.

#### Infrastructure

Routine OPD runs on 5 days of week and 10 beds in IPD are available. The department has 2 O.T. days on Monday and Wednesday. The advanced surgeries performed include Thoracotomy for mediatinal mass and Cytoreductive Surgery(CRS) with HIPEC.

#### Faculty

SL No	Name	Designation
1	Dr. Jagjit Kumar Pandey	Assistant Professor & Head

• SR: 04



The aim of the department is to provide safe and best match unit for the patient. The department is quality transfusion products and timely services, as well as contributing to education, research and training of medical and paramedical personnel in the field of transfusion medicine so as to benefit the overall well-being of the patient. The department is committed to provide the highest quality of Transfusion support both in terms of diagnostic and therapeutic modes of treatment round the clock to the patients. Brief outline of the department and its role in the hospital are mentioned as under: increase in the number of voluntary donors through awareness and education regarding Blood Donation, 100% Blood Component separation of collected whole blood, provision of safe units in terms of transfusion transmitted infections using ELISA technique, precise serological testing in patients and donors samples for which tube and gel techniques are used, which enables to select the

also involved in therapeutic mode of intervention exchange, by plasma therapeutic and recently started platelet Apheresis (SDAP) on regular basis for thrombocytopenia patient.

#### **Spectrum of Activities**

3 in house Blood Donation Camp were organised and soon planning to start Out Door Camps to increase the voluntary donor base. Approximately 1485 donations have been done.

The department is participating in different teaching programs of senior resident and junior resident and Interns in the form of seminar and Journal club. Specialized services offered by the department include Therapeutic Plasma Exchange (11), Platelet Apheresis (02), Single Donor Platelet (01).

#### Faculty

SL No	Name	Designation
1	Dr. Ashish Maheshwari	Assistant Professor

• Blood Transfusion Officer: 1, Dr Neha Singh

SR: 04



The department of Trauma & Emergency deals with all traumatic and non-traumatic emergencies. The infrastructure provided is capable and equipped enough to take care of the patient load in an efficient manner. Trauma & voluntary services as resource person in Emergency Department has 60 beds in Trauma Block and 30 beds in Emergency Block catering General Surgery, General Medicine, Nero Surgery, Orthopaedics Surgery, Plastic Surgery, CTVS Surgery and Paediatrics. Presently 4 Major OTs, 1 Minor OT, 1 Plaster Room, 15 bedded ICUProgramme for the common people and trained and 10 bedded HDU are functional in T& E Department. Our Patient receiving area is divided in three zones that are Red, Yellow and Green Area. Training programme like CT (Chattisa & Telemedicine) and SKY (Sharwan Kumar Yojna) course has been established to train the people of Bihar to provide first aid and safe transport of the patients to the Department of Trauma & Emergency.

**Spectrum of Activities** 

Emergency area is categorised into red, yellow & green area for the purpose of triage. One dedicated OT is functional round the clock for surgical, orthopaedic, vascular and neurosurgical cases. Presently 15 bedded ICU and 10 Bedded HDU are functional. The ICU bed occupancy is more than 80 %. No. of patients in ICU totals to 316 and in HDU, it is 50. Emergency block, there are 30 beds. For triage, IPD includes 40 beds in Trauma and 30 beds in there are 5 beds in Red area, 9 beds in Yellow Emergency block. Bed occupancy is almost more area and 5 beds in Green area. Specialized than 62% in IPD. Total Admission in T1 (First Floorservices offered by the department are IPD) and T2 (2nd Floor IPD): 1497 and in Emergency Block: 376.

The faculty members have active participation in various administrative works of the institute and the department work as the Clinical Coordinator for community outreach services and organised 22 free health camps in the different

remote areas of the Bihar. Through thses health camps, with the help of other departments, almost more than 40 thousands patients got benefitted. Members have also contributed operative camps organised by "The Lifeline Express" at Araria and treated patients with cleft lip deformities, orthopaedic deformities. One of the faculty members is a course coordinator for Pre-Hospital Care Training around more than 3000 common people by different training programs like Telemedicine operator training for telemedicine services, Sharvan Kumar Yojna Training Programme for the care of geriatric age group people. Teaching and training of the school going children and auto drivers of Patna, CPR Training Programme for the common people of Bihar at various places have been organised by the department of Trauma & Emergency.

The faculty are regularly participating in teaching of Senior Residents, Junior Residents, M.B.B.S and B.Sc. Nursing Students in the field of their respective specialities and Trauma and Emergency.

#### Infrastructure

IPD in trauma block has 60 beds and in Telemedicine Consultation (22 Centre connected with AIIMS Patna), Sharvan Kumar Yojna Programme for the care of Geriatric age group, Free Health Camp in remote area preferably on Saturday and Sunday in every Month (22), routine and emergency Echocardiography services.

#### • Faculty

SL No	Name	Designation
1	Dr Anil Kumar	Associate Professor (General Surgery)
2	Dr Krishan Kumar Sharma	Associate Professor (Neurosurgery)
3	Dr Arun Prasad	Assistant Professor (Paediatrics)
4	Dr Amarjeet Kumar	Assistant Professor (Anaesthesia)
5	Dr Neeraj Kumar	Assistant Professor (Anaesthesia)

• SR: 12



#### **DEPARTMENT OF UROLOGY**



The department is located on 3rd floor new OPD awareness about urological diseases. The building. The department has come in existence on 18-09-2018. The department started its 1st OPD service on 3-12-2018. Since then the OPD nurse. services were being provided on every Monday and Friday. The vision is to provide the holistic care to the OPD and IPD patients and make the department as a Centre of excellence for training IPD has 5 beds and OPD runs on Monday and and services in eastern India.

#### **Spectrum of Activities**

OPD services to new, referral and follow up patients, inter departmental consultations. Community Services include patient and public department also conducts urological teaching and training of the senior residents and staff

#### Infrastructure

Thursday. No dedicated O.T. but surgeries are done on every Friday which includes endourology, open and laparoscopic surgeries. Day care services include biopsy, stent removal, office cystoscopy, prostate biopsy, catheterization, uroflowmetry, suprapubic cystostomy.

#### Faculty

SL No	Name	Designation
1	Dr. Kamlesh Gunjan	Assistant Professor

• SR: 02



College of Nursing is a constituent department under All India Institute of Medical Sciences Patna. The first batch of 60 B.Sc.(Hons.) Nursing students were admitted in the academic year (August) 2013. The Six batch of 60 BSc (Hons.) Nursing students were admitted in the academic year (August) 2018.

community health centre. Faculty members are actively engaged in teaching and training of B.Sc(Hons.) school. Students have participated in the community services like School Health Programme.

The college of Nursing is currently running B.Sc. (Hons.) NURSING course, IGNOU STUDY CENTRE and GFATM Training on Nurses on HIV/AIDS & ART.

#### **Spectrum of Activities**

Student are posted in all specialist area &

#### Faculty

SL No	Name	Designation
1	Mr. Rathish Nair, RN,RM, M.Sc.(Psy), FRSPH	1 Assistant Professor
2	Mr. Hansmukh Jain, RN, RM, M.Sc.(Paeds)	Principal I/c (Assistant Professor)
3	Mrs. Ramya S	Lecturer
4	Mrs. K. Lakshmi Prasanna	Lecturer
5	Mr. Naveen Kumar Sharma	Lecturer
6	Mrs. Krishnaveni. R	Lecturer
7	Dr. Muthuvenkatachalam. S	Lecturer

• Tutor/Clinical Instructor: 18

#### FINANCE & ACCOUNTS DEPARTMENT

 Finance wing of AIIMS Patna is presently managed by three officers assisted by some other regular & contractual down-line staffs:

Shri Anant Prakash, IDAS	Financial Advisor & Head of Finance
Shri Subhankar Dey	Accounts Officer
Shri Yashwant Singh	Accounts Officer

- The main focus of finance division are as under:
  - a) Expenditure Management: Establishment Expenditure, Salary Disbursement, Vendor Payment, GST / Income Tax Payment & Other Statutory Liabilities through PFMS & other digital payment mode.
  - b) Fund Receipt Management: Recording and maintaining different funds received from Central Government, State Govt. and other National / External Funding Agencies.
  - c) Revenue Management: Collection of revenue from different resources including interest received from short term deposits.
  - d) Reporting Activities: Preparation of different kinds of financial reports (expenditure report, annual accounts etc.) and communication of those to Ministry of Health and other Government Bodies as desired by them time to time. Conduct of audit and compliance of Audit para raised by Audit Team.
- · The major heads of fund received from MoH&FW are as under:
  - a) Grant-in-Aid Capital
  - b) Grant-in-Aid Salary
  - c) Grant-in-Aid General, and

expenditure are incurred under above head only.

 As per All India Institute of Medical Sciences Act 1956, Para-18, the institute shall maintain proper accounts and other relevant records and prepare annual statement of accounts, which will be audited by the CAG. The audited accounts along with audit report and replies of AIIMS Patna are enclosed herewith.

#### वित्त एवं लेखा विभाग

वित्त एवं लेखा विभाग एम्स, पटना की वित्त शाखा तीन अधिकारियों एवं अन्य नियमित और संविदात्मक लेखा कर्मचारियों द्वारा प्रबंधित किया जाता है—

1.	श्री अनत प्रकाश,	वित्तीय सलाहकार एवं वित्त
	आई०डी०ए०एस०	प्रमुख
2.	श्री शुभांकर डे	लेखा पदाधिकारी
3.	श्री यशवंत सिंह	लेखा पदाधिकारी

- वित्त विभाग के मुख्य कार्य इस प्रकार हैं:--
  - व्यय प्रबंधन : स्थापना व्यय, वेतन भुगतान, आपूर्त्तिकर्ताओं का भुगतान, वस्तु एवं सेवा कर/आयकर भुगतान एवं अन्य वैधानिक दायित्व का भुगतान पी०एफ०एम०एस० एवं अन्य डिजिटल माध्यम द्वारा किया जाता है।
  - निधि प्रबंधन : केन्द्र सरकार तथा राज्य सरकार एवं अन्य केन्द्रीय / वित्त पोषण विभागों द्वारा प्राप्त धनराशि का अभिलेख बनाये रखना,
  - राजस्व प्रबंधनः विभिन्न स्रोतों से प्राप्त राजस्व तथा अल्पकालिक जमा अविध पर ब्याज का संग्रहण तथा प्रबंधन।
  - 4. प्रतिवेदन : विभिन्न प्रकार के वित्तीय प्रतिवेदन (व्यय विवरणी, वार्षिक लेखा इत्यादि) को समय-समय पर स्वास्थ्य मंत्रालय एवं अन्य सरकारी संस्थाओं को उपलब्ध कराना। अंकेक्षक द्वारा उठाए गए विभिन्न आपत्तियों का अनुपालन करना तथा उन आपत्तियों का उत्तर देकर अंकेक्षक को संतुष्ट करना।
- स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार द्वारा प्राप्त निधि के प्रमुख मद और किए गए व्यय निम्नानुसार है:
  - ग्रांट इन ऐड कैपिटल
  - ग्रांट इन ऐड सैलेरी
  - ग्रांट इन ऐड जेनरल
- अखिल भारतीय आर्युविज्ञान संस्थान अधिनियम, 1956 (यथा अद्यतन संशोधित) के कंडिका 18 के अनुसार संस्थान को लेखा एवं अन्य संबंधित दस्तावेजों का संधारण कर वार्षिक लेखा अंकेक्षित करवाना है। अंकेक्षित लेखा विवरण, अंकेक्षक के प्रतिवेदन तथा उस पर संस्थान के उत्तर सहित संलग्न है।



# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PHULWARISHARIF, PATNA - 801 505

#### **BALANCE SHEET AS ON 31.03.2018**

Amount (Rs.)

Sources of Funds	Schedule	Current Year	Previous Year
CORPUS / CAPITAL FUND AND LIABILITIES			
CORPUS / CAPITAL FUND	1	1,00,11,93,135.91	1,23,16,25,604.33
RESERVES AND SURPLUS	2	7,02,99,02,339.47	6,72,73,44,311.47
EARMARKED / ENDOWMENT FUND	3	5,84,36,912.00	3,70,76,981.00
SECURED LOANS AND BORROWINGS	4		1
UNSECURED LOANS AND BORROWINGS	5		5:
DEFERRED CREDIT LIABLITIES	6		2,
CURRENT LIABILITIES AND PROVISIONS	7	30,25,14,314.00	24,73,97,120.79
TOTAL		8,39,20,46,701.38	8,24,34,44,017.59
Application of Funds	Schedule	Current Year	Previous Year
FIXED ASSETS	8	6.55,46,04,591,82	5,54,35,03,582.00
INVESTMENTS-FROM EARMARKED / ENDOWMENT FUNDS	9	- 0,00,10,00,100	
INVESTMENTS-OTHERS	10	1,27,26,00,000.00	1,81,00,00,000.00
CURRENT ASSETS, LOANS, ADVANCES ETC.	11	56,48,42,109.56	88,99,40,435.59
MISCELLANEOUS EXPENDITURE	- 237		2
(to the extent not written off or adjusted)			
TOTAL		8,39,20,46,701.38	8,24,34,44,017.59
3 (200 S S S S S S S S S S S S S S S S S S			
	24		
SIGNIFICANT ACCOUNTING POLICIES			

Anut baker

Anant Prakash, IDAS Financial Advisor AIIMS, Patna





# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PHULWARISHARIF, PATNA - 801 505

#### INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH, 2018

Amount (Rs.)

Schedule	Current Year	Previous Year
	4	
12	2,12,67,336.99	1,00,84,614.70
13	1,00,54,10,728.00	1,29,44,19,410.00
14	64,14,339.03	1,72,27,744.38
15	- 4	
200		
137	(5)	
20.	57555K 93560CECN1	15,75,95,282.00
335	3,89,43,907.16	5,35,46,531.35
19		2
	1,15,53,90,477.72	1,53,28,73,582.43
20	73,73,98,061.29	55,80,92,516.42
21	38,76,35,860.85	22,87,79,615.21
22	5.000	
100000		
8	24,54,10,728.00	14,44,19,410.00
	1,37,04,44,650.14	93,12,91,541.63
	(21,50,54,172.42)	60,15,82,040.80
	15 St. 16 10 10 10 10 10 10 10 10 10 10 10 10 10	At 1200
	*	- 2
	(21,50,54,172.42)	60,15,82,040.80
24		
950		
	12 13 14 15 16 17 18 19	12

Financial Advisor

Anant Prakash, IDAS Financial Advisor AIIMS, Patna





#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES

PHULWARISHARIF, PATNA - 801 505

#### RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD 01.04.2017 to 31.03.2018

RECEIPTS	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
I, Opening Balance			I. Indirect Expenses		0.000
a) Cash in hand			I. marest Expenses	65,29,62,730.68	49,72,11,211.1
bl Bank Balances		C.	II. Payments made against funds for various projects	2 42 M PM PM M	
Il in Current Accounts	20.00,39.391.52	1.15.862.95		6,13,09,532.00	4,26,83,565.0
IE In Deposit Accounts	1,90,21,37,824.00	58095050	(Name of the fund or project should be shown with the		
iii) In Savings Account.	12,11,52,466.90		particulars of payments made for each project)		
II. Grants Received			III. Investments and deposits made		
a) From Government of India			a) Out of Earmarked/ Endowment funds	-	
Grant for Capital Exp.	50,00,00,000.00	25,00,00,000.00	b) Out of Own Funds (Investments-Others)		
III Grant for Revenue Exp.	76,00,00,000.00	1,15,00,00,000.00			8
iii) Grant for Swechhta Action Plan	4,84,50,000.00		IV. Expenditure on Fixed Assets & Capital Work-in-Progress		
b) From State Government	8,27,96,963.00	5,18,71,898.00	al Purchase of Fixed Assets	1,25,27,58,540.32	55.54.90.615.21
c) Grant as project fund		19808 903003	b) Expenditure on Capital Work-in-Progress	-	anja fanjansa s
III. Miscelaneous Receipts	10,79,10,401.46	8,58,64,028.00	V. Refund of surplus money/loans		
	-1000	10000	a) To the Government of India		12
III. Income on Investments from			b) To the State Government	2	- 32
a) Earmanked/Endow. Funds		100	c) To other provider of funds		1/2
b) Own Funds (Other investment)	2	41	NAME AND ADDRESS OF THE PARTY O		
			W. Finance Charges (Interest)		-
IV Interest Received					
a) On Bank Deposits (corresponding to Schedule: 17)	8,33,54,166.54	15,75,95,282.00	VII. Other Payments (Loans & Advances)	41,93,08,868,72	39,41,41,295,75
b) Loans, Advances etc			The second service and the second sec	/0000000000000000000000000000000000000	C. (4.5)
		- 7	VII. Cosing Balance		
V Other Income (corresponding to Schedule : 18)	3,45,95,575.14	1,96,97,853.53	a) Cash in hand	54.1	
	VII.29.14239523	DOM WARRING	b) Bank Balances		
Amount Borrowed	- 8	30	() In Current Accounts	1,00,50,989.88	20,00,39,391.52
			II) In Deposit Accounts	1,34,02,25,878.54	1,90,21,37,824.00
VI Fees/ Subscription	2,75,54,176.02	2,73,12,359.08	ii) in Savings Account	13,13,74,424.44	17,11,52,466.90
TOTAL (B)	3.86.79.90.964.58	3.71.28.56.373.53		3.86,79.90,964.58	3,71,28,56,373,53

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Anant Prakash, iDAS Financial Advisor AIIMS, Patna Prabhal A. Sono

PHULWARISHARIF, PATNA - 801505, BIHAR



# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PHULWARISHARIF, PATNA - 801 505 SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March, 2018

				Amount (Rs.)
	Current	Year	Previou	s Year
SCHEDULE 1 - CORPUS / CAPITAL FUND:				
flalance as at the beginning of the year	1,23,16,25,604.33		63,00,33,444.03	- 6
Add: Contributions towards Corpus / Capital Fund	(6)		18	
Add or (Deduct): Balance of net income / (exponditure) transferred from the Income and Expenditure Account Add/Less: Adjustments	(21,50,54,172.42)	1,01,65,71,431.91	60,15,82,040.80	1,23,16,15,484.83
Recovery of Mobilization Advance NPS Employer Contribution Service Charge Staffing Katzen Expenses wrongly debited into previous year Provision for diet service Provision for depreciation	(1,55,43,152,00) 64,081.00 (4,645.00) 1,04,028.00 1,392.00		1,654.50 8,582.00	
Provision for generator expenses		(1,53,78,296.00)	(117.00)	10,119.50
IALANCE AT THE YEAR END		1,00,11,93,135.91		1,23,16,25,604.3

	Current	Year	Previou	as Year
SCHEDULE 2 - RESERVES AND SURPLUS:  1. Capital Reserve:  A 82 per last Account  1. Grant in Kind (direct procurement from Ministry)  2. Grant in Aid for capital expenditure  8. Addition during the year  1. Grant in Kind (direct procurement from Ministry)  2. Grant in Aid for capital expenditure  3. Grant in Aid for Swachhta Action Plan  C Less: Deduction during the year  1. Grant in Kind (direct procurement from Ministry)  2. Grant in Kind (direct procurement from Ministry)  2. Grant in Aid for capital expenditure  3. Grant in Aid for capital expenditure related to earlier year  (Transfer to income & Expenditure Account to the extent depreciation charged on assets purchased)	4,77,74,17,066.47 1,94,99,27,245.00 50,00,00,000.00 4,84,50,000.00 8,08,25,641.00 16,50,66,331.00	6,72,73,44,311.47 54,84,50,000.00 24,58,91,972.00	4,79,08,60,954.21 1,76,32,83,685.00 17,01,89,324.02 25,00,00,000.00 18,36,33,211.76 6,33,56,440.00	6,55,41,44,639.2 42,01,89,324.0 24,69,89,651.7
Total (A+B-C)		7,02,99,02,339.47		6,72,73,44,311.4
Revaluation Reserve     As per last Account     Addition during the year     Less: Deduction during the year				
8. Special Reserve As per last Account Addition during the year Less: Deduction during the year	*			
General Reserve     As per last Account     Addition during the year     Less: Deduction during the year	10,479		0.000	
TOTAL		7,02,99,02,339,47	, bhai	6,72,73,44,311.4

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PHULWARISHARIF, PATNA - 801505, BIHAR

	YEAR END (a + b - c)	NET BALANCES AS AT THE										d	(Orner to any	TOTAL (a+b)				18	(4	2)	SCHEDULE 3 - EARN		
fram britan			TOTAL (c)		- Others Administrative Expenses	- Salaries, Wages and allowances, etc.	II. Revenue Expenditure	Total	- Advance Given	- Fixed Assets	L Capital Expenditure	Utilisation / Expenditure towards objectives of Funds			III. Transfer of Liquidation Damages	investments made on account of funds	II. Income from	Funds	Additions to the	Opening Balance of the Funds	SCHEDULE 3 - EARMARKED / ENDOWMENT FUNDS:		
		13,70,824,00	197,39,627.00	197,39,627.00 11,04,869.00	197,39,627.00				6	*				211,10,451.00				3073711700		2,57,584.00	NT FUNDS:	SSCRI AIIMS	
Anant Prakash, IDAS Financial Advisor		81,036.00	197,39,627.00 11,04,869.00	11,04,869.00	11,04,869.00									11,85,903.00	114		4			11,85,903.00		DBT (Blo- Chemistry)	
nant Prakash, ID Financial Advisor		27,05,972.00	•					14						27,05,917,00	,		7			27,05,612,00		QMRT Fund	
DAS	0.00	1,468.00	14,247.00	14,247.00	14,247.00									15,715,00	- 13					15,715,00		DBT Project (Pathology	
								,						,	8							ICMR Project Fund	
		27,043.00	30,49,660.00	30,49,660.00	30,49,660.00									36,745,761.00			*	,		10,74,701.00		Microbiology	
	All residents	386,57,234.00	318,57,102.00	318,57,102.00	318,57,102.00	,		,						00 94174700			200	489,17,582,00		235,36,604.00		MMCSK	FUND-WISE BREAK UP
		44,850.00												H19000						#480.00		SSCRI	REAK UP
		15,88,672,00	3,18,912.00	3,18,912.00	3,18,912.00									19,07,584,00				10,15,000.00		8,92,584.00		PMNRF	
Direction +	o. o. obna	20,000.00	18,912.00 28,23,020.00	3,18,912.00 28,23,020.00	28,23,020.00	s 5		,						28,43,431.00				-		26,43,020,00		Science & Engineering Reasearch Fund	
a a	137	20,000.00 2,465.00												2,465.50			8	4		2,463.56		Collector Pichada Varg for Scholarshi	
ano × 41		4,82,683.00			90	3 8								442,641.00						4,00,00,00		Swabhimaan 2015 (CN&FM)	
1		3,52,946.00	,											1,32,945.00				SK.		3,52,946,00		NAMSCON 2015	

				10,43,624.00	10,51,376.00	10,51,376.00	10,51,376.00				2010/00/10/10				A 75 DO DO	11,80,000,00	DST (Pathology) (
A	2)	ĮĮ.	NOTES:	11,92,585.00	5,49,719.00	5,49,719.00	5,49,719.00				37,42,964.00				10 MH DATE		DBT (Pathology) Dr Meenakshi Tiwari
Annut Brisan	Plan Funds re	Disclosures si		25,64,600.00		4					35,64,600.00			4	26,54,600,00		Singh)
dan	ceived from t	sall be made u		23,38,130.00	1,11,530.00	1,11,530.00	1,11,530.00				24,49,490.00				24,46,680.00		ICMR (Dr Susmita Das)
Anant	he Central / S	inder relevant		14,92,150.00		,			4		20,000,000				34.50.350.00		(Prevalence of Fluorosis) Dr Neeraj Agrawai)
nant Prakash, io	Plan Funds received from the Contral / State Governments are to be shown as separate Funds and not to be mixed up with any other Funds	Disclosures shall be made under relevant heads based on conditions attaching to the grants		40,000.00	28,17,850.00	28,17,850.00	28,17,850,00				10000000				28,47,650.00		Indian Council of ME
II, IUAS	nts are to be	on conditions			28.17,850.00 4,50,406.00 8,82,072.00	28,17,850.00 4,50,406.00 8,82,072.00	4,50,406.00		- 14		acasalas.	TO MAKE THE			4,50,406.00		RMNCH+A
	shown as sep	attaching to t		85,186.00	8,82,072.00	8,82,072.00	8,82,072.00		1		all a second	00.885.59.0			4,67,256.00		SERB (Dr Asgar All)
	arate Funds a	he grants		90.00	1,07,071.00	1,07,071,00	1,07,071.00 17,66,403.00	*	3.5			1.67.601.00	æ		1,02,001.09		SERB (Dr Sadhana Shanma)
	nd not to be r			7,61,762.00	17,66,403.00	17,66,403.00	17,66,403.00	*				15.21.25.00		3	Wathere	195	SERB (Dr. Santosh Kumar)
	nixed up with			11,58,000.00	ě			3				00.000.00.11	14		aveavertt.	,	SERB Project No. 1(Dr. Susmita Das)
	any other Fun			14,31,000.00	4							14,11,000.00	102	4	14,41,000,00	141	SERB Project No. 4(Dr. Susmita Das)
	93				6,65,848.00	6,65,848.00	6,65,848.00	3				9,60,000.00			90,000,000.00		SERB Project No. 4(Dr. Laien)
1000	Y >	1/3	-	2,94,152.00 6,00,000,00								aciaaciacis		97	6,00,000,00		DBT (Biocare) Dr Susmita Das
2000	0	1	Q(Bundt)	584,36,912.00	673,09,712.00	673,09,712.00	673,09,712.00					1257,46,534,58	- 29	2)	OCTANOS SE	BETHENCOM	Current Year
A Accessor	145	100		370,76,981.00	386,23,432.00	386,23,432.00	955.5					06113706252		101	00.968*35*916	00.51578781	Previous Year



	Current Y	ear	Previous Year				
CHEDULE 4 - SECURED LOANS AND BORROWINGS:							
L. Central Government		= 5					
: State Government (Specify)		*					
i. Financial Institutions							
a) Term Loans			8				
b) Interest accrued and due		*					
. Banks			80				
a) Term Loans							
- Interest accrued and due			9				
b) Other Loans (Specify)  - Interest accrued and due	8.1	8					
- Interest accided and due	-	1	- 4				
Other Institutions and Agencies		2.0					
Debentures and Bonds		- 3					
Others (Specify)	- 1	22					
(Anista Japana)							
OTAL							
ote: Amount due within one year							

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	Current Year	Previous Year
SCHEDULE 5 - UNSECURED LOANS AND BORROWINGS:		
Central Government		
2. State Government (Specify)		100
3. Financial Institutions		100
4. Banks		
a) Term Loans		100
b) Other Loans (Specify)		
5. Other Institutions and Agencies		
5. Debentures and Bonds		
7. Fixed Deposits	0 fe to	
3. Others (Specify)		**
TOTAL		
Note: Amount due within one year		
		Continued

		Current Year	Previous Year
CHEDU	LE 6 - DEFERRED CREDIT LIABILITIES:		
a)	Acceptance secured by hypothecation of capital equipment and other assets		
b)	Grant-in-Kind (Capital)		
TOTAL			
Note: Ar	nount due within one year	n - A	8

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A. CURRENT LIABILITIES	S 2			
1 Acceptance		-		27
2 Sundry Creditors				
a) For Goods	14,71,69,945.08		6,64,84,946.99	- 10000000
b) For Services	25,91,628.07	14,97,61,573.15	2,75,38,903.10	9,40,23,850.09
3 Advances Received		: -: 1/2-//ARI	08-10-	
4 Interest accrued but not due on				
a) Secured Loans / Borrowings	× 1		- 2	
b) Unsecured Loans / Borrowings			2	2
5 Statutory Liablities				
a) Overdue	2			
b) NPS Deduction Payable	9,04,714.00		27,13,792.00	
c) TDS Payable	17,28,010.53		15,97,958.53	
d) WCT	300		18,43,964.55	
d) Building Cess	8,06,012.72	34,38,737.25	3,68,792.72	65,24,507.80
6 Other Current Liabilities				
a)Salary Payable	19.	13,09,23,722.10		13,21,70,013.90
b)Legal Fee Payable	3.0	9,000		
c) GPF Contribution Payable	66,07,762.20		6,20,075.00	
d) GSLI Contribution Payable	5,426.00		1,870.00	
d) Mukhyamantry Ghambhir Upchar Yozana	1,95,825.00		1,95,825.00	
d) NPS Trust A/c	2,47,138.00		2,47,138.00	
d) Professional Tax	10700588000		2,000.00	
e) Vishal Kumar (Reimbursement)	70,314.00			
f) VPF Contribution	24,846.00		4,067.00	
g) District Welfare Officer	4,165.00		0.000	
h) Security Deposit	3,87,48,762.90		4,39,60,599.90	
i) Withhold Money	8,37,76,530.00		8,61,95,659.00	
j) Plastic Surgery Operative Workshop (Dr Veena)	20,000.00		39	
k) Workshop on Research Methodology	24,500.00		11 12	
IJ ENT Workshop	4,86,739.00		(75,461.00)	
m) Cochlear Implant	4,36,700.00		8,00,000.00	
n) Scholarship	48,680.00		47,841.00	
0) Miscellaneous Liabilities	2,26,334.00		1,70,400.00	
TOTAL (A)		28,41,24,032.50	100	23,27,18,371.79







OTAL (A + B)		2,00,00,002.00		1,40,78,749.00
TOTAL (B)	2,02,032.00	1,83,90,281.50		1,46,78,749.00
m) Provision for Laundary Service	2,81,392.00		53	
I) Provision for Transport Expenses	7,95,900.00			
k) Provision for Salary Staff Nurse (Contract)	12,20,696.00		8,22,214.00	
j) Provision for Service Tax Payment			36,224.00	
i) Provision for Generator Expenses			2,97,500.00	
h) Provision for Diet Service	30,702.80		54,272.00	
f) Provision for Service Charge Staffing	96,762.80		30,83,722.00	
e) Provision for Security Service Expenses	1,14,55,427.70		54,27,154.00	
d) Provision for Salary Contract	1,14,35,427.70		15,27,937.00	
c) Provision for Repair & Maintenance	43,00,103.00		34,29,726.00	
a) Provision for Electricity Charge	45,60,103.00	1,83,90,281.50	24 20 725 60	1,46,78,749.0
6 Others (Specify)		1 02 00 201 00		
5 Trade Warranties / Claims		8		
4 Accumulated Leave Encashment		\$H		*
3 Superannuation / Pension		- 1		- 5
2 Gratuity		15		0
B. PROVISIONS  1 For Taxation				

Date to be given as to cost of assets on hire purchase basis included above

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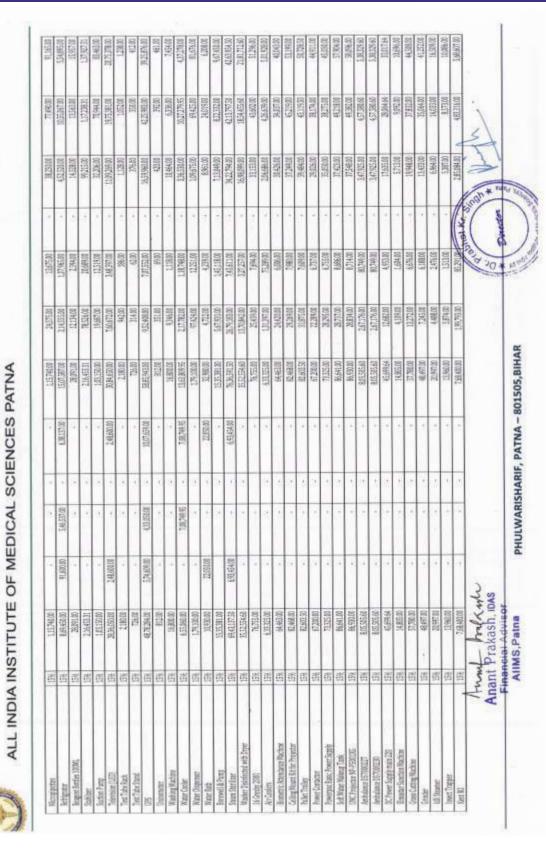
# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA Defactions (addition during the year) Cost./ valuation at the अखिल भारतीय आयुर्विज्ञान संस्थान पटना Addies daring first. Additions during after SCHEDGLE 8 - FIXED ASSETS



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Director

PHULWARISHARIF, PATNA - 801505, BIHAR



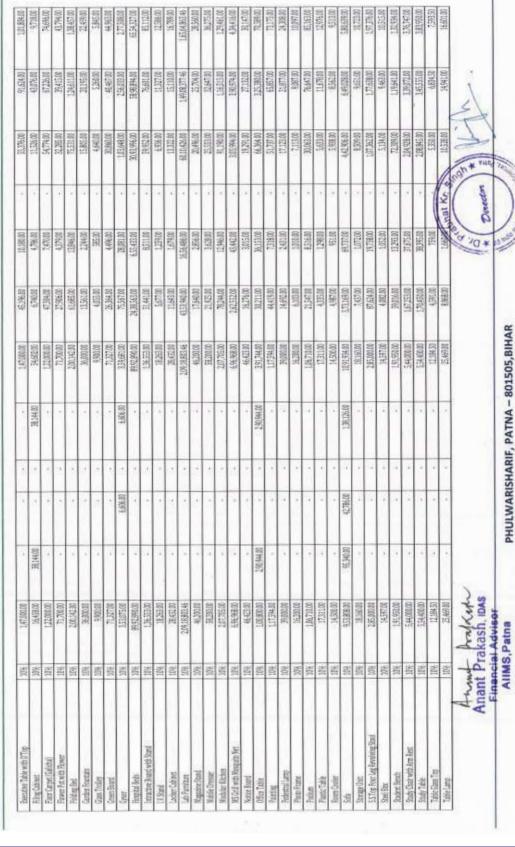
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# 22,255,00 98,394,00 14,002,00 17,992,00 17,992,00 19,14,0 474.00 474.00 4,78.00 5,734.70 214,03930 70 × 1,19,00 1,00 1,00 1 PHULWARISHARIF, PATNA - 801505, BIHAR 11,3000 11,300 426,97,381.81 4,62,881.00 94875.00 - harrow Anant Prakash, loss Financial Advisor AIIMS, Patna 12,63,48,081,29 11,5900 47,2300 23,800 31,510 34,500 26900 货售售货售售售售 in bit speaker with Budget & Fire Bell todow Yolane Faging Nother gest Vettfactonsi Septra

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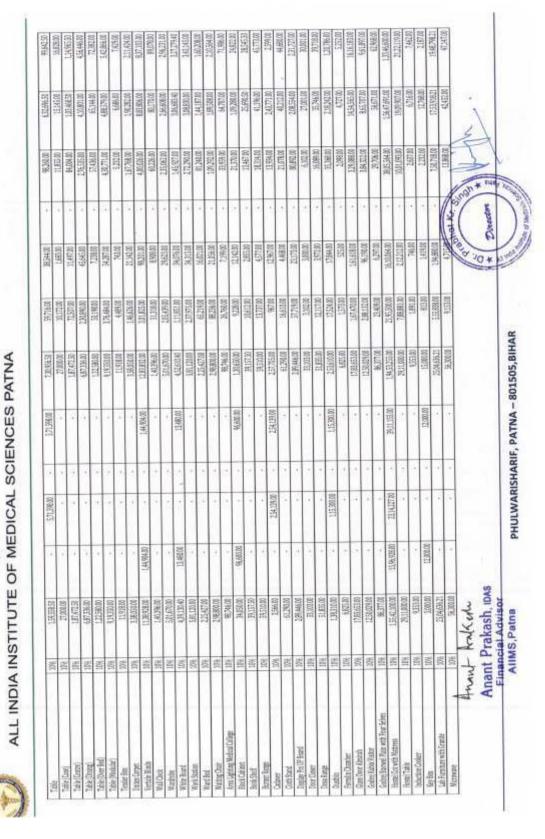
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# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA अखिल भारतीय आयुविज्ञान संस्थान पटना





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# ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA अखिल भारतीय आयुविज्ञान संस्थान पटना

1976   1970	Mabile Storage Unit	10%	4136(3)		V	14	×	4(8610)	11,973,09	2979.00		(4,050,0)	DAMAN.	19/9/8
19th   12,6500   1,1	Office Park	10%	05569	-	378,004.01	1	3783000	38,9533	1,196.00	1848130	•	30667.00	38432810	3
14	STAN COM	300	175,420,00	99	-	77.5	34	1,5,53,11	38,715.00	13574.89	4	52,288,20	122,91.08	100
This	Nacional Nacional	2000	16.130.00	1.0				1622018	135200	138788	100	3,796.00	124501	138
17.   \$5,500   1,175	Particular	1000	1000000					MENTE	674300	17%00		10.521.00	3,0200	17.7
14	NOT REST	200	Water 10			-		8628000	2131630	628808		11.55.00	36,544.00	428
14	STUCKE ALEXA	100	11.104.00			-		31,780.00	85130	13770	2	10,929.00	308500	1338
17th   25,523.55   15,000   1,000	Mile Gatters	103	331,000,00		1153/230	-	222 NASO	4485300	0000000	28411.00		7524.00	1,64,319.00	1313
1794   1255040	SERVICE STATE OF THE SERVICE STATE STATE OF THE SERVICE STATE STATE OF THE SERVICE STATE STAT	100	25 57 350 35					8651333	35665330	00100009	1	1135,714.00	40213235	66.16.59
17th   12,550.00   15,550.00	SECRET SEASON	100	1,000.00		-	2		3,466.00	61819	123.00	4	138300	129330	255
17.00   1.00	CHLTDS SANG	100	12.16.201.51					19293000	449,756.00	1,45,974,30	74	633,730.00	1315,70.00	1494.1
17th   20,700   1,00	CNL NE JAJF TIESCOT (THAME)	100	325 596 58		3	-	*	26559631	71,975.00	163620	-	机筑制	174,55300	1,916.
15th   20,000	THE THE STATE OF STATE OF	100	3,47,181/6			,		130,300.00	4651200	13319.01	1/4	62,831,88	119,869.00	1333
15	UM, MERS DOMINICAN	100	20,681/8		4814500		4819500	78,195.00	4915.00	4,718.04		11,633.00	8656200	13.06
144	With Life	100	47070100				,	42071.00	6134130	36,55,00		96,37,11	3,24,511,00	1003
1004   1005000   100500   100500   100500   100500   100500   100500   1005000   100500   100500   100500   100500   100500   100500   1005000   100500   100500   100500   100500   100500   100500   1005000   100500   100500   100500   100500   100500   100500   1005000   100500   100500   100500   100500   100500   100500   1005000   1005000   100500   100500   100500   100500   100500   100500   100500   100500   100500   100500   100500   100500   100500   10050	MUNICIPAL COM	100	22155.00	3		-		22,155.00	32110	1,694.00	+	5,117.00	17,048,00	189
17th   15670   1,1450   1,14	See Talk	100	01306.00				,	99,880,00	18977.00	8,091.00		27,067.00	1281340	888
10	Chall the Charm	150	1143638			1		13,621.00	1,954	11600	141	31400	19,466,00	415
17.	Common Sympation	100	26 500 35		-			93893	18,918.00	8,065,00	4	28,983.00	128625	889
High compressed Number   17th   15,250   1,415   1,4	Lynnia Domination Takia	100	41,340,68	-				41,240.60	134108	339640	33	30,731.00	36,509.00	22,89
1964   174	Conference and	100	401720		9	0.0		42,73.00	8,0100	3,412.00	4	11,415.00	35,38.00	34.1
1946   1956	Color In the State of the Confession Indicate	70.0	27,43000					27,478.00	5221.00	1225.00	1	1,410	20,111,06	11.1
158   1,500.00   1,5	(60%) (RECO NOT 250%)	100	2018620		-			12862	634300	1388		9,947.00	2000年	270
15   15   15   15   15   15   15   15	UGH   FET   308 33481	150	11501100					11551100	16,677.00	9,833.04		36510.00	8858100	383
155,546.00   14,545.00   14,	CERTIFICATION ON THE STATE OF T	1807	10 TH OF THE OWNER, TH	100			8	8877506	12865.00	758500	.4	20,451.00	68,274,00	15,8
EasterTrady   15th   Print	Opening of take	12	175,556.00		-	-	č	12558000	23,960,00	10,172.00		34,012.00	11588	180
1706   04720.00   14.551.00   14.551.00   14.551.00   14.551.00   15.551.00	01 MR UDII	100	58,994.85					99,000,00	14,355.80	346530	841	22,828.00	74,190,00	848
25th   11240cm   25500tm	CHARL SCHOOL SCHOOL TOUR	100	00.320.69			,		0475280	14,464.29	851430	100	22,993.00	16,57.00	852
175   1,510,000	SOCKET TO SOCKET STATE OF THE SOCKET STATE OF	2005	11125638				17/	1,11376.00	13,532.00	11.0431	1	239640	95,510,00	1043
175   12500	Applicant	100	12 180 00			-		14,500.00	001092	13438	¥.	181.00	10,274.00	11/4
154   154500	SWOOD SWAR	100	126610					1138000	00197	1123.00		1756.00	10,114.00	3
150   150	Design March	7900	31.023.00		-	,		#1.650.0s	1551(0)	001799	140	12,128.00	9952300	96.
14.00 4.00 1.00 1.00 1.00 1.00 1.00 1.00	TELEMENT SEQ MEDICADE	107	25 CAN AN	90777,00		-	0831230	1332500	Sinsa	11825.00		17,900.00	13542500	29.9
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	11.1	2 1	12/12/00		1			100000	13 19838	145000	(	3675500	1,11,155.00	145



Anant Prakash, loas Financial Advisor AllMS, Patna

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NadSmer	10%	199540	4	4		2	49500	1,6000	655.00	*	23500	769000	156
Tetyrotat	10%	130000	45,005,30	274,990,00	+	12/62	321,695,20	21800	18,398.00	188	18616.00	30807930	1385
Liboritale	描	M0558		V.	1/4	*	9634030	1851300	105100		26,976,00	77.554.00	12918
VistarChar	浙	8,390.00	(6)	*	*	7	8399.00	123800	1800		1060	11519	712
OssyChar	346	137,686,00			100	9	1,37,896.00	11,984,00	1257000		MERM	113,1200	1257000
Operator	10%	13,600,00	26	+	99	+	13,600.00	15720	1,16300		31500	10.465.00	11,639
Oper Stell Rack	10%	60,857.00	+				61,657.00	11,53,00	200100	100	16,763.00	4509400	50.04
Watter Area Char	104	6,76,696,00	9			9	675,686,00	071/2/827	3481200	-	18338300	4,65305.00	548115
Rights Rimitate	1008	28,38,118,04	(4)	43	17.6		283811830	41331500	2,42,486,90	14	635,795,00	31.82323.00	MAMBER
Lib Forditte with Gradit	303	17,027,5		C4. 12.	24		(2022.13	34,34.00	1629030		HACERO	92567	102896
12 Locker Alterish	188	98,640,00	*	35,000,00	+	15,000.00	1,33540.00	98400	11678101		28.40.00	113,148.08	80756
Deal Furture	11%	6839,98.60		4	-	10	8836,136.60	8,88,694,00	7,99,834,00	-	36,66,518.09	71.9843860	7589.342
Piver Meaning Carbage Bit	109	3,48,077,00	÷	7	G.	(6)	2,48,077,00	3480800	49,127.00	114	104,135.00	44394200	449.38
Salger Pool Light	106	49,225.00		20	+		49,335,00	450400	443100	U	935500	349600	44311
Notarised Table	105	685550			38		9,858,00	MEM	86730	4	1,672.00	1978.00	690
News Paper Stand	30%	46,990.00	*		*		48,090,00	4,809.06	42300	14	913700	3845300	4138
Nickig Sapire .	306	90,72,00		175250	. 4	15,050	274,777.00	9,975.00	12,729.00	4	23,704.00	24230	1108
Series Water Strate	光柱	30575.00			4		3575M	305800	275200	-	181000	3475500	77517
Stell Nating Chair Three Sorter	11%	127,580,00	+	182347760		18234750	1620,877.68	12,750,00	10054900	50	1,15,299.00	183557860	134732
Std Tate	当	28,44,042,00	2		3		3844,043.00	23440400	23,9400	*	34036800	2343675.00	25,945%
Amote Stand	108	発記器	•	4		100	99,375,00	49600	944100		14,430.00	849630	54408
Chris	10%	42,90,000,00	N2216430	26157030	(4)	36,65,89,53	9858430	214,500.00	00305699	*	87845100	61073430	40.75.500
Min Grassin	30%	\$16,561.00	*	1191,400.00	+.	12,91,400.00	107,86,961,00	469,778.00	96214830	17	1431,906a0	NEEDER W	81238
Instituted Trailing	20	70,398.00				14	763800	333500	6879.00	(0)	18,194.00	80314.00	66,783
Reg Bland	1	630000	9.7	9	(6)		63000	315.00	399.00		914.00	23600	2,982
Mayo Szeri	11%	17,852,00	+			400	17,850.00	963.00	139600		1399.00	1536.00	26.65
Nother Trilley	100	25,72,00	7	31)		\$ E	3675000	133830	3,440.00	+	322000	31,42100	34912
-Netal Istnert	10%	94,650,00		1,44,500.00	8	1460000	146,550.00	43830	36,797,00	24	21,780.00	22447000	1999
Andreag Stod with record seat adjustable	100	MODEL	4	*	*	100	21,000,00	1,050,50	1,995.00		304500	17950	16950.
Side Beach without rack	30%	502,438.06	0070700		+	60,292,000	36273600	5,12200	51,761.00		18800	W2987W	477316
Shell the Shell often assure	181	38,15,74000		*		and the second	38,15,740.00	19078700	52,450		84338283	44,77,438.00	53,453
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CSO Ferrative	10%	5	1,42,03,862,00	+	1.4.1	142,0186200	1,42,43,662,00		3420,386.00	28	N.2036.00	1278341600	27
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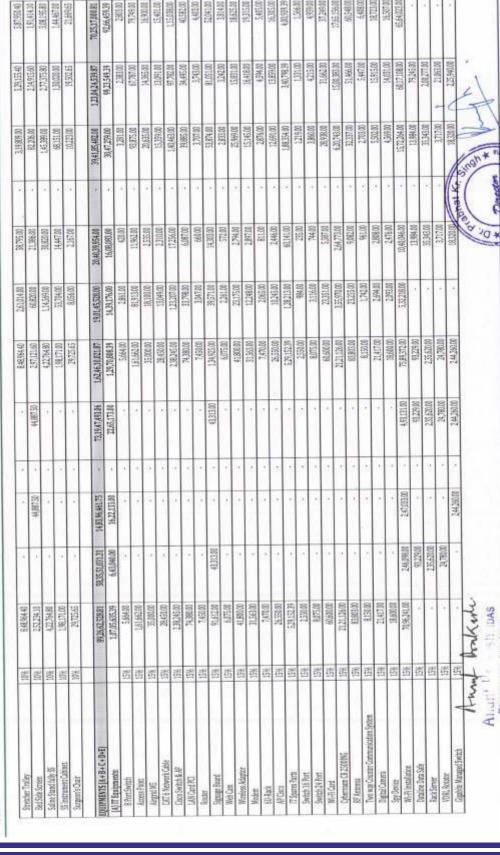
Anant Prakash, ibas Financial Advisor AliMS, Patna

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ı		-	PARTIE .	496,148.00	1275,001.00	+	4			12,75,000,00	- 10	Table with Drawer
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PHULWARISHARIF, PATNA - 801505, BIHAR

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15th   15,500   15,	Demot Stars	画	24955		) (	19		389130	12,896.01	13953)		14,702,81	10,235.50	1734
15th   15,250   15,	Sentimen	158	6294230				*	0529629	智能な	455.00		37,951,04	其物語	113031
15th	Senance	害	38,375.80				7//	993300	1136.01	235230		23,214.08	16,161,00	1931
15th   4446.15   1,000   1,0	Intitue.	据	21(0)		(4)	(0)	*	114.00	370.00	117	+	40204	200.00	**
15th	Melecan	酒	44,6133		4,950.04		001969	4841100	16,718.00	11/62)		112011	281690	173388
15th	Septemberior	据	815630	28	38		it	85,50,00	3696.01	1,38.11	+	4537108	36,190,00	41,576.00
15th   15,200   15,	Patra Secreptation System	雪	9633730	+	9	7	+0	16,937.00	43,366.00	TSIER		31,682.08	48,255.00	58,77
15th   0.000	Vesier	齿	NAMES	1		100	7.6	31,511.00	973578	335688	0	1158308	193130	22,373.00
15th   4(4,2000)   15,000	The leasure	郡	90,000.00	*		90		40,000,00	38700	179930	+	4654338	43,657,00	51,12
154   642554   12,0000	Volumetri histori fum;	凯	84529819	4		. 41	14	845,256,30	25134200	86,380.00		340,42200	5,94,796.80	19186
154   1,119660   55,000   1,15,	Sensi Seber 20 Testates Inc.	- 表	64235.09	*	*	(8)	*	69,235.00	33,94.00	1/2/11		3821300	38,720,00	36.14
154   25,5044	Strafe	西	1,13,06.00			141	27,106,00	150,106,00	44,517.00	15,70.08		9039500	86,419.00	689
15th   155,000   1.0	Opposition (Application)	振	2951000	1	78			23511.00	14,195.00	131110	*	16,456.00	13,04,00	154
15th   94,890.00   15th   94,890.00   15th   95,100   15th	phitophia	雲	HWEST			1.4	4.5	35,511.30	11,066.00	1388	-	1324900	12371.00	1455
15th   166,500   15th   156,500   155,00   155	Senson Schaptons, Nighty Kinn	店	04580.0					99,800,00	6,14248	8511/0	(#)	31,653.00	48,27.00	36,03
1556   668550   1562710	arm idwind	馬	1065900	*	*	6	15	1069000	30,997.00	03500	1415	99351.00	4133930	10,64
1556   66,095.00   1.00.	Astinkor	馬	10005	(*)	(+	33	0.7	90000	159.00	21.00	S.#.	33100	29030	36
cape         15% 15% 15% 15% 15% 15% 15% 15% 15% 15%	france	西	80,585,08	*	+	+	10	66,965.00	32,975.00	3,4200	+	3837700	30,698.00	36,000.00
15th	Spend Breeze	12	33,50,212.00	177	372	(4)		13621138	3,07,52,500	115,994.00	i i i	333,425.00	626,796,00	1,77,69100
1254   1254	leafinal	155	336200	60			* "	5,561.00	2463.00	474.00	-	2,817.00	2,685.00	3,159.00
15th   125,0000   15th   125,0000   15th   155,0000   15th   15	lir.	机	1224200	5			*	123928	531100	134700		6357.00	5,8359	02869
15th   115,174,00   17th   115,174,00   115,	(D-Color Degree Citys Sound Scoton System	355	1235,68100	15			100	7245,000.00	3129,365,00	1177500		31,96,731,00	N-9829000	41,15,635.00
1594   157,24300   174,4300   174,4300   174,4300   175,4300   1	Pesticise Topier Department 67	西	28,52,275,00	+1	Y			2003758	8884130	174,883.00	-	115137400	95130130	11,65,884.01
159,   110,000,00   113,000,0	Petable Chramatel Calor Doppler	185	1973,438.00			2	17,44,428.00	37,17,366,00	85239600	42982100	9	118231780	24,25,549,00	112154200
1574   125,6310   102,4410   126,6310   12	Silop Matter	掘	28,00,000,00				*	2006,000.00	84386430	12042100	+	1834,296.00	945,711.00	1135171.00
178, 2005,00	Skile bill	街	125,678,00		1,44,436.00	*	2,863,940	4935701	54,001.00	47,282,00		131,465.00	350,44800	171.6
128.0 128.0	Metabal	85	26,965,00		100	*		35,985.00	11,656.00	229100	+3	1395500	13,030.00	153390
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Anant Prakash, ibas Financial Advisor AllMS, Patna

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	230	1,863.00	*	06.00	13800	46800		+			450000	選	Nite binney
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163550	646,988,00	695,094,08	1	1,1452700	18034700	15,406200		-	77	4	13,44,062.01	出	Distriputed Market
	5	4,636.00		76100	3,855,00	892500	-		300		8,925.00	杏	Bed lug Traspoter in
100 35550	48,165,00	313830	3	E30000	42,055.00	99,750.00	-	Ä	14	(0)	99,730.00	55	Bed Sglidgerer
	474,88	623,742.00	*	83,660,00	\$46312.00	103798100	2.4	9		*	10,191,981,00	125	Notice
	167730	2,113,00	8	296,00	1,807,00	3,780,00	20		4		3,780,00	指	Tamp for
	開発は	1873/78/00		32296600	159,7180	37,55,875.00	9700079		94,000,00		3661,875.00	155	Sept Entocopic System
600 46,75,523	38,77,625.00	40,000,000		720,59400	153,520	80377500		14		()	62377530	83	SYTHING States
	7,4634	801796.00		13211200	0.66.694.00	15.50,430.00	12		277		1530,420.00	15%	DET Now THEIR Soul Distance
	1133,638	11,98,117.00		75924200	3439,675,00	9222559	57,025,70,00	4	57,02,570,00		3630,00530	128	DYbermen
	1923	212315M		34,963.00	1,733,00	41053010		r	F	-	4,10,550,00	ď	STAMBE
	35836	28,79,265.00	+	47441600	30,0310	85676510	4	0.0		-	556,659	125	Sec Normays
	14,53,192,00	1535,631.00		138,000	129,222.00	30,18613.00	S	1.7	a		NUMBER OF	100	UNANA
	38,214,00	77,081,00	÷	33,650,00	66,670,00	1363000	-		7.4	(+)	1,36,300,00	128	SQS Nation
000	78.	85000	14	14000	71100	1,546.00	-	7		100	1980	133	Saler Dang Sagle
	西	78030	33	129.00	6500	15900	100	-	-	4	1,306.00	100	Nertherhole
	478	241200	4	1,134.00	1229.00	15,120,00	14	M.	4		15,120,00	133	Spyrish Mean
	68400	94630	4)	10700	20100	1250.00	+			4	1,250,00	255	New York
	00109	94630	9	19700	338,00	12500	G#	72	-	14	125500	15%	Pater Sprader
	0,979.00	178100		122100	25800	10,700,00		4	*	(+)	10,700,00	掘	State Stite
300	2011/11/20	26,68,377,00	4	694,982.00	1934,475,00	66(0,15735)	154(15.0)	10		15,48,335,00	903800235	155	Orthopolics formanse:
	458700	491330	*	90'003	416300	630030	4				9,500,00	126	Betric Rose Catter
122250	603,975	651515.00	*	1.08349.00	5,49,236,00	12,71,530,00	-			+	1271,598.00	356	7,455
	EN5900	83835160	3	147,256.00	00590169	1672,840.00					1672,980,00	占	Sztery (persel 24)
	136,938	1,68,072,00	+	27,645.00	14020400	135,000	+	0		*	372,000,00	湖	Bisolupoope
	16797900	212122190	4	14936000	1730,9100	41,94,976,00	q			e.	40,99,990,00	遊	Shanngagiy Butter
	102290	887,873,00	-	1,42,999,00	124,872,00	W.R.ZXK40	4	Ď	1		1679,200.00	湖	Offer Rysmoph Set
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100 100000	0,6539,00	530,421.00	+	MUUN MUUN	433900	98100600		- 2	- 15	+	997,000.00	150	Sporter
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10,000,00	WILLIAM TO THE PARTY OF THE PAR	13,2%.00 87,979.00	1,45,131,00 2,61,499,00	12,474.00 RE-341.00	76,020.00	36500 315800	39,742.08	3396200 43341.00	1233300 992000	1,12,828.00	34,272,00	62,709.00 68,461.00	30,57,00	471,780.00 3.15,220.00	251,825.00 12,67,091,00	13,754.00 445,246.00	3,99,535,00 4,87,090,00	3,11,216,00 IS,88,172,88	0,04,496.00	634280 734430	1,35,997.00 6,91,905.00	212,301.00	14,741,00 18,739,00	47,290.00 51,646.00	1768700 1326300	3,511400 4,6125100	1190700 1210300	9,84,592.00	21,079,00	3,56,575,00 1,55,018,00 - 7,00,593,00 7,06,510,00 9,00,200,0	902209	655,71700 RESCHEE	0,97,136.00	
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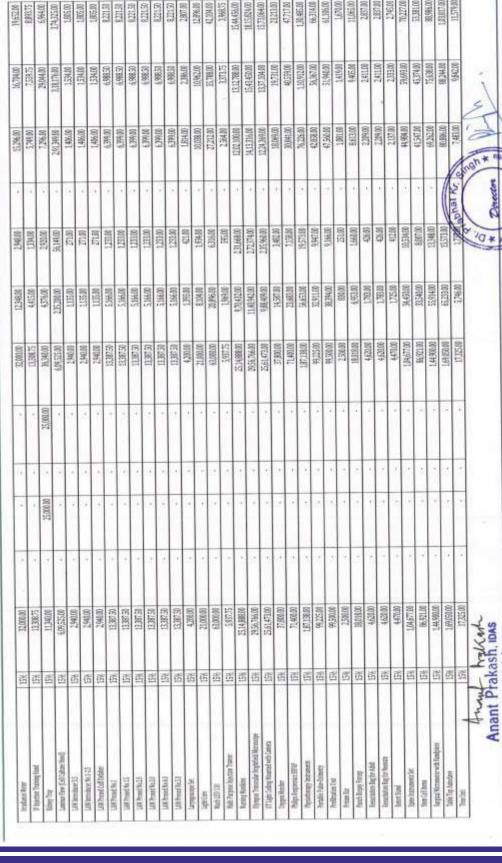


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966	82285300	2270100		1,45,209,00	78,492,00	10,46,354,00	10.0	4	(14)	314	10,46,554.00	指	Married Smill annual
30.23	25,70,048,00	4,96,94,00	4	4535800	2,45,156,00	1268,742.00	0.0	**	æ	9.	32,88,742.00	120	Inframes Ser
1116	86426100	23493800	14	1325/100	824130	10,96,219,30				**	10,992,29.00	133	Schooling States Set & Cold Table & Parolin Disperser
127,129	44381100	1,25,634,00	34	7831900	42335.00	564,64,00	t	*	(%)	(3)	554,44100	13%	(depts)
12	33,475.00	402440		194100	2175.00	1630000	17.6	18.	7	10	14,500.00	135	Eufo-Trapatop Number
90	1913/7500	1572400	+	15580100	142300	3071,975,00	20,61,463,00	10	20,81,493.00	9	9/86.00	285	Komster
1961	39,17,215,00	2,1,750		10,4225.00	1228,506,00	31,94,004.00		(0)	*	N.	\$1,90,000.00	13%	Teleprope
1761	14,97,153.00	5,15,034,00	2	25420100	3,30,827.00	20,72,183,00	t			. 25	20,72,383.00	158	Yack layey System
1999	39,56,074,00	15,13,300,00	4	6,99,995.00	82340600	54837500	(8)		*	- 26	54,89,375,00	13%	Consylidit hases frames finish HE spility
Sel .	9052300	24,22,00		1209300	H2300	1465100	E	1	+	77	94,550,00	透	Henrier Tynght Mcrassyn with LES Shamuston
39	1039500	15,734.00	40	722900	858500	55,700.00	60	30	0.95		36,700,00	15%	Appa Applacative Tourness
15,00	758231900	11454900		236,397.00	61916638	41277500	9.		Ė		41,77,76,00	西	Quantum PRAC(FLL)
A19	\$1A00700	157,455.00	-	90,799,00	1067560	731,44208	ti	8	(0)	0	711,442.00	甜	Speake ISS in COPILI)
対対	21,62,081.00	83047900	16	お光田	4,48,875,00	26925000	2	(3)	7	8	29,62,000,00	155	LEP (min hands before hangs flight link (SLL)
22.8	14,29,475.00	1,40,955.00		1404500	#005000E	36,70,000,00			36	1	26,71,000,00	135	fee (panest)411
1119	1393930	3,00711.00		16,72,0	194,579.00	12.99.89000	it				12,49,66.00	13%	Conflict Monther (TILL)
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発達	1976,9500	15,27,302,00	7.4	2017/100	825,6230	55,04,078.00		·	(8)	15	35,04,078,00	351	Arthrocogy System (REL)
1789	1520,971.00	184,180,00		258,407.00	315,773.00	1105,151,00	100	+	t)		21,55,151,00	西	FORMATING/NOVIPSystem (No.)
1325310	1,2567030	49,804.00	4	228230	36.92130	179,474.00	36			in in	1,75,67,000	351	TO Seed ECC Mushbar (ML)
357	31112575	13,500		22,554,00	99,7800	47688939				4.	4,688.79	lši	Persoband Manuage (FLL)
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	61200	38.0	Ŷ	10800	277.00	9900		+	+	4/1	00866	155	Naim Dram
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	1,61200	101300		10400	725.00	163510	4			+	15230	125	Therahant or
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15th	Collider Selber	100		1506.683.01		1506,003.00	15,04,683.04	100	113,011.00	-	11300100	1199,602.00	
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15th	Section	200	0,000,000			634,479.00	63441400	17.0	5,1600	(8)	10,163.00	23925600	1
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154   15   15   15   15   15   15   15	Service Science	tth.	184,900,08		-	1,84,800,00	1,54,806.00	1,1	22,728,00	201	27,728.00	157,080,00	
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150   150	Per Damillon kin Da Andrey	100	*	2,48,980,00	÷	246,980,00	248,990.00		18,574.00	11	18474.00	23830630	W.
154   246,000	Controller Sames Street Cal	123	4	82,55,008,00	4	83.75,000.00	80,5,00,00	0.00	5263520	+	524375.00	77,006,55,00	
154   200000	Teel Let with Tools	200		24430000		24930000	2,49,300,00	100	1873.00		18,713.00	230,30,00	8
154   174,250   155,000   175,000	list forms the	125	, MS100		-	39,251,00	39,351,00		5,888.00	(4)	5,988.00	3034300	
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15th   1.26.000	Depleter.	2000			7	#1,990.00	0019578		464600		464600	57,304.00	
154   1782000	Leanier	李	11	215,000.00	•	215,000,00	23500000		36125.00		16,125.00	1,98,875,00	
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1574	New Documbers Prices	西	**	82	0	156420000	1564,200.00	4	11731540	4	117315.00	144,885.00	
15%   15%	Nariodin lotts	透	. M24514.00	-	Ŧ	MARKE B	825530		1209,6200		12,03,652,00	報送を対象	
154	Sectio Poster Vand Tiette	15				436,00,00	4350000	-	1179000		30,960.00	40434000	
154	Sexifetie	125	+	2772,000,00		27,72,090.00	2720000	-	207,900.00		227,900.00	2564,10000	
15th	Servinolar Editor Sear	128		1035900	1/4	20399800	2,03,648,00	4	1527500		152500	13834300	
154	Sen-Screenischmen	144	0,546,570			9,9466700	9,54,667,00	4/15	1,45,450,00		1,45,452,00	82421700	
1574   1.00	Swatte Literate Strawater	107			-	00363099	85753630		5,00,727,00	7.71	5,00,777,00	61,75,624.00	
150	Indexas III	101		213361000		21.33,610,00	21,31,410,00	+	1,6602130		1602130	197338400	
1584	Defense til.	17		295409500		33649530	29,54,015.00	-	22230180	1,1	22230100	2741,788,00	
580.00   5	17 Smistin Baltor	1000	043053			96,000,00	99,000,00	*	14,520.00	70	14,550.00	845500	
1574   177,1880	07140	252	1			78,400.00	3848000		5,990.00		2,880.00	17,520,00	
154	Stational Sales Loke	- ttp:		16,000.00		19,600.00	0000961	. *	1,470.00	- 90	1,470.00	18,130.00	
154	Turni dale	707	177888			177,188.00	1,77,188,00		36578.08		36578.00	130,600,00	
150   150	Memoratelial	10%	7184,0000		( a	2134,000,00	21,9400000	10	3,77,600.00		327,600,00	185640000	
154	Tark Vin Contr	200			+	1,64,006,00	1,63000.00	100	12,000,00		12,008,00	1,48,000,00	
128	Tagger 17 421	121		2495400	(+	2,49,694.00	2,45,894,00	045 045	18,727.00	4	18,727.00	230,8000	
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150   15   15   15   15   15   15   15	michael SMESCO Flesi	153		173	1,88,60,65	7	138,650,65	1,88,50,65	9.0	34,141.00	*	14,149,00	136316	Ì
120   120	golfilm	158		1723130	+	*	TEETIN	17333134	2	239,947,00		2598738	147,459	
150   150	interfic Spring	15%	-	WINE	+	æ	17,125.01	17,125.00	100	145400	(1)	1459581	8235600	
157   15   15   15   15   15   15   15	th left (con	哲			4,83,884.00		4,83,893.00	4,85,880,09	+	16,38,30	7	36,285.04	44751580	
1575   150,000	neturity Seider	佐	4		131,9800	7	1,51,968.00	1,11,408.06	4	14,301.00		14,393,04	1,77,515.00	
170   170	Stanti Cetty Cogniden Perio	街	+	MRIMM			40,48,189.06	49,40,18108	30	7,41,028,00	7.	141,0300	41,94,161.00	
1578   154,000	Silicities	伤			22648630		22,64,001.00	22,68,000.00		171,0040		120,1904	20,93,900.00	
155   15   15   15   15   15   15   1	des Alptomagniph	65		MESSAR			364(311.00	34,40,815.00		\$16,223.00		136,123.00	2024/9580	
156   15   15   15   15   15   15   15	Till Sentral Monespe	雪			海路が近	Ť	36557800	765578100	1,7	574,094,00		574,18408	108139680	
156   1.0	Character Number (EL)	齿			18147830		1,81,418,00	18,410	7.7	1161130	- 4	13,611,00	16736730	
156   15   15   15   15   15   15   15	mode Resupplie Sout (EL)	器	-	134,188.00	+		1,84,188,00	138,180,00		17,5393		27,628.00	1365900	
15%   5,0,000	material force [ILL]	151		,	199653888	4	19,66,528.00	19,64,518.00	2.7	1,47,490,00	W.	147,488.00	18193380	
1566   170	entip 6 locker (91.)	365	-	5423900	4	3	542,296.00	5423400		813418		8,344.00	460,946,00	
15%   15,500   10,1500   11,1500	Lill (mental both both bill)	138	2	,	120,495.00	1	3,23,96,30	7,33,916.00		SAITM	1,4	5401730	6,66,499,00	
15%   15%	printed (ILL)	震	.12		122,880,00		123,980,00	122,000.00	197	9,154.08		3156.00	111,534.03	
15%   15%	NOTE:	12%	-	19,11,600,00			14.11.606.00	19,11,000,00	-	13674000		18674630	16,24,860,08	
150,   10,000   10,	CS Nachon (12 Channe) Nodel SC 120; (3LL) ab-	158		0020536			96,000,00	95,000.00	34	14,490.00	8.5	14,96,00	12,330.00	
15%   1.00   1	Streep's Brachasty (ASI (FL.)	138			10,55,659.04	+	1175,69.01	現ちが知	4	80,674.08	350	8657430	9,94,985.08	
15%   1.000	The Optic Securioscopic (RLL)	哲		7	6,41,711.06		64171149	64171199		4812806	116	48,138,00	5,93583.00	
15%   1,11,12,100   1,0,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,100   1,11,12,12,12,100   1,11,12,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,100   1,11,12,12,12,12,12   1,11,12,12,100   1,11,12,12,12   1,11,12,12,12   1,11,12,12,12   1,11,12,12,12   1,11,12,12,12   1,11,12,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,11,12,12   1,1	inché Inchatan Estenzipe (EL)	153	W.		215133804	. *	213131800	11,51,318,00	30	1013400	.0	1,61,345.00	19,89568.00	
15%	mod Az besteter Norgoneser Costnikel (EL)	ď	-	THEST		+	1,13,15500	111,151,00	110	36,973.00	+	1637389	96,191.00	
158   159   159,000   70,000   70,000   71,000	Hartlag Yadan (41)	138	14	4	78,12,881.00	öt.	10,11,001.00	111,189.00		58596700		585,947.00	72,24,92,00	
158   159,   150,000   155,000   1	ter Long Nucleo (ELL) sés	138	4		70,12,889,00		78,12,889.04	TL1389.00	+	5,85,967.00	+	185,947.09	72,34,92,00	
150   110	Mark(7756)	蜇	-	1934688		7	7,93,968.08	143,488.00		1,19,065.00		119,9530	6748738	
158   1.25   1	Thetaer(RL)	鸢	-		18586,250.00	*	185863500	1,95,96,39.04	+	138796400	0.0	1187,9938	171,18281.00	
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150   150	Maked San Type User Stype Type(SELL)	占	29	121045554			154,84,515.00	739,43538	140	113,16,677.00		1,11,06,77.00	6,40,49,258,00	
1783,000   150	GS Socic Ninque Par box (41)	65		235,56,163.00	*	+7	13556,16300	1355,16308	+	ENAME		553,424.68	1801798	
1778.47540	drobingst teacher hold Section 13 (SLI)	资	-	6.6	14,35,38,30		14,15,181,00	1425,180,00		106,809.00	(4)	136,889,01	1318,291.00	
175,000   175,	Ashibe CT (Testical Sections Expelos)(911)	街	99	1178353406	+	+	11783430400	21,78,34,60	*	33,75,558	100	326,75,155.00	185159,299,80	
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	Semantial Shipmen (ELL)	在		23,000		85	275,006,00	279,008,00			phat	4,6540	27,1900	



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Financial Advisor

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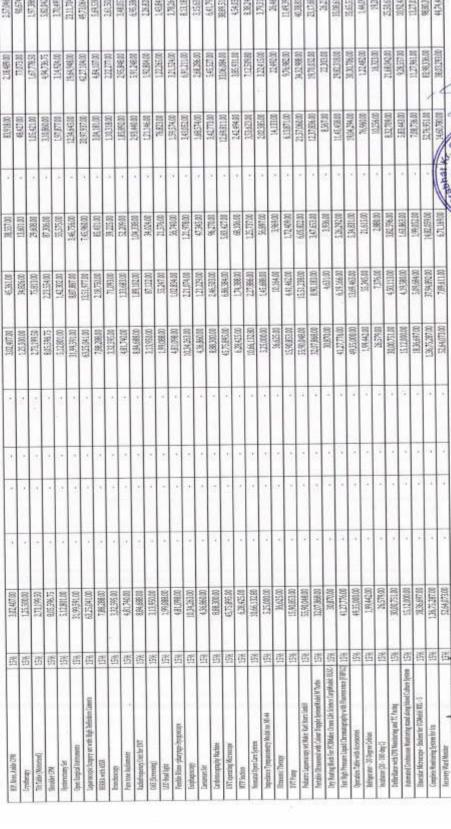
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Figure 1 Advisor				A.E.	0	h		
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	107	1030054831					30899903030	151,21,000,00		*	279,73,85100	728,22,818.00	826,5560
State Contract	1	T				*	2883201700	66,60,343.00		1	94,94,009.00	1,8948,008,00	2229,73
Adams furnished reference	144					a	158,5930	237,689.00			439,725.00	11445836	13,699
Note: Imperior of	123/	17%48501	1	-	- 4		1296,465.00	1,94,473,00		+	359,75.00	9367300	11,000
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Nothern melto-mis-selev	125					(3)	1,52,000,00	128000	ш	+	4C380M	1,04820.00	122
Green harmont for the states	1200	L			×		23.40390.00	35100400			64934.00	16,96,766.00	79.99.13
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They begin the FEE	10				4		22,453,00	0000013		+	83839200	1366,40.00	160720
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Swis Connector Smith	100	П		,	,		171,5140	15,550		37	13416100	SH2(5)	623
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al berbreit	1221		-				405,877.00	60,762.00		0.0	112,49500	292,648.00	343
California (Floribili)	703	L	-	*		36	315,0000	072500			87,4/3.00	22738130	2673
Law Therawatt	12.1			-		-	11873625	140,94100		9	130,154.00	3165025	37477
Contemplem	100					t	270,113.00	2,556.00		1	13423100	145,985.00	187
TERPLOSE AND Conductor and Dispersion Con-	123						7,68,715.00	211,01.00			2935500	467,180.00	5,496
@ Sers Press	12	L				*	539,754.00	17,963.00			1,425180	1755900	441,7
harded	100					7	465.934.00	90366		02	135370	1346770	3560400
The New Substance	185		-		er.		1,67,500.00	2512500		40	4E48130	121,019.00	1,423
Inditionts	125		-	+			16,856.00	10,015,00		-	1551.00	3131500	3694130
unio ani levia techni	35	5,75,800,00	-	+	1	(7)	\$75,800.00	139,765.00	200	1	MARTI	35161100	41631530
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Wilely-Later   4 of Chink's Wooden   13 W.   20   23   23   23   23   23   23   23			5225000 2002500 10032500 140526100 10052400 10052400 10052400 10052400 10052400 10052400 10052400 10052400 10052400 10052400 10052400 1005240	1,6294.00 33,45.03 33,14,696.02	12145100		164,335,00 92,396,00	18,980	21599600
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	72	1,98,877.00	21157100	11,745.00	15,813.00		393000	1,94,045,00	1, 10,991.00

Anant Prakash, loas Financial Advisor AliMS, Patna

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1576   127500   127	Gene Jelote	透	18.15.0		i i	÷		SALIER	25132500	452100	+	30059600	2,88,619,00	330
1775-170   17,570   1,570	Niche	()	2750				1	2,765.00	1000	2500	*	134.00	194400	75
157, 3, 2, 2, 5, 5, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	- 2	遊	22,730.00	W			+35	72,750.00	31,43.00	001673	4	37,62200	15,128,00	早
15th   1,0000   1,0	黄	透	253000	0.2510	1,77590.00	4	22434600	25419000	7,966.00	238400		30,960,00	21921010	<b>蒸</b> 2
Company   Comp	UD Speci	253	1,900.00	-		H		130100	T300	175.00	1	00800	NIN.	
158   70,000   10,0			on other da			9		99,8500	30,575,58	4677.00	-	48.617.00	\$121300	05130
158   12000   1570	LI ARED VISER EQUEDRED.	153	185500				,	3,465,80	179200	151.00	14	1,042.00	1,422.00	1,673
15th	100.2000	200	10000				77	160000	0.830	11700	-	455 M	90299	
The column   The	NR.	100	3,840,00			1		154000	157.00	2300		123400	1,256.00	1418
Fig.	30000	1678	OLEMBA OL	-				41,680,08	25 (2) (3)	845600	•	40,880.00	439930	N.M.
Figure   F	NOTE NAME	100	2789000											
Content   Cont	CTABILITIES / DEDIGATIBATIC		2807215930	24855.00	412375.00		437,186.00	2,89,09,347,90	2553230700	1842,633.00	1.0	273,74,748.00	1534,607.00	17,44,852
60%   60%	Tuckery	308	2261274000		24130330		2455000	12854,34100	2003000002	14295630	-	2,17,80,452.00	20000	2261346
60%   41,2500   42,9500	The Tab	707	40,746,70	3481500		.0	20815.00	1,15,611,00	90,687.00	265400		96,841.00	1877000	27.195
66%   66%	134	203	6125210					61,952.00	61279.00	38000		61,39(0)	15300	
Continue   Color   Liabasia   L	Tarter Tarter	999	00022000	-		17.		(3,97,230,00)	42,18,677.00	107,19.00	30+	453381300	71,422.00	178
Control   Cont	Corner Milit Months	100	10042001	+				100,950,00	1,02087.00	13300		1,01,205,00	14506	
CONTRICT   CONTRICT	ather particular	700	130830					730030	001089	2000	543	7,113.00	18700	
Company   Comp	Torster Tenner	1509	14,000,00	-	7			14,000,00	12,6200	910	177	13,773.00	62700	138
STATE   STAT	Cort Broden	408	12 800 80				1.4	12,500.00	日本日	123130		11,794.00	00908	-
STATE   STAT	Jus Price	878	18 404.03	24	*	2	1	39,484.00	6889	1,716.00	+	8555	381800	
CONTROL   CONT	Control	205	200000				•	900005	138530	90,00	14	845200	250	
	Month Outbus Community	609	186,052.00		1100000		00806001	874,972.00	\$51538.00	16197230		1153000	1634230	214.69
25 - 003400 533400 - 3134000 533400 1344020 533400 1345000 533400 1345000 533400 1345000 5334000 533400 533400 533400 533400 533400 533400 533400 533400 5334000 533400 533400 533400 533400 533400 533400 533400 533400 5334000 5334000 5334000 5334000 5334000 5334000 5334000 5334000 53340000000000	Preter	虚	18045508		2739000	0	00164777	388,445.00	127,351.00	88,254.00		155000	LTERM	が対
15 - 100.000.000.000.000.000.000.000.000.000	TVLEDMentor	遊	1234200	0.0	3134000	3/5)	3196500	64,700,00	8354.00	179/200		12960	27.00	
	LIBARY ROUS	福	1352587500	11.0	100,68,747.00	17.	100,5875700	2369462200	13034/86/0	3333,6800		1887,79.00		施江*
		may have	halkech									100	Dual A	2





IN INTANCRE ASETS													000000000000000000000000000000000000000
SHATO		30,92,75.00	11,500,00	3,33,361.00	20	3,44,161,00	34363336	15,67,792.00	42,466.00	100	1990,04.00	1443,873,00	15,24,371,00
56.650	药	15.55,65,00		-			1535,915.00	84232601	17324700	Ť	00113101	1,19742.00	45,999.00
10-11-15-1	描	3000000	10,890.00	O.C.		18,000,00	60,800.00	3,17.0	E16100		42318.00	18,482.00	138300
SPS Schure	E.	136,15100	7.				735,103.00	45174100	0098019		5,17,947,00	0.90,256.00	25434200
Anna Smilato Schuar	155	154,100,00	ute	24530640		24630610	4438040	9636300	0020203	*	1,46,755,00	29686500	134,777.00
Chick Leanur Physiology	店	9831500		*	+	-47	9631330	43,013.00	1182800	-	342900	41,475.00	5530200
OME Verlication Schools	掲	9891000		18	8.		9691030	48,274,00	1130910	(4)	57,180,00	41,777.00	15,636,00
859700	100	65,600,00	*		*	. 6	0130010	22,900.00	11358	1.4	403250	3122500	68,776,03
- Constitution	15	3072300	*				300,235.00	3844400	97,702,19	+	10551100	231,622.00	1,6480930
Project Parlescenti (2006)	15			00398200	1,81	00199700	80,341,00	+	10,483.00	+	10,483.00	23,238,00	2.
											***		
THE CAPITAL WORK IN PROCRESS					C-1								
SULDING WORK IN PROGRESS.		4463533333	18,46,89,493,00	35,40,39,660.00	90	45,81,79,153.00	4,06,21,02,612.83	+	- 13	181		4,94,21,02,892,03	4,4131,71534.6
Medical College & Secretal Controls	2	3,37,86,14,623,00	725727810	71,57,052.00	100	14324,20100	139243857300	(3)	4/		4	15420383730	157361480310
Beeta Carales	18	21436,013809	628,7321.00	7,93,1400	**	H23,65300	2,48,74,56,615.00	(8)		*	÷	248,7956,615,00	2145430,330.0
Section Services	18	38,65,000	H23228		+	88,29,312,00	外格款為和四				3	3486394D	38,63,520
Seate Services	8	357,173330	235629900	675,3842200	37	891.81,721.00	1762962800		2.00	(0)	96	352,9520.00	28711758300
Print Cost barrier	8	6655,0000	346729300	4	+:	34,67,59,00	1002246600		((2))	13	E	1,0022,496.08	65523300
TOTAL OF CHIEST TEAR		SMCIGIBLE	71,97,63,654.02	55,47,40,000,50	**	12527585832	7.14.17.36,118.62	38,17,12,79,30	245410,728.00	+	547125,57700	625,46,46,591,42	5,54,35,00,592,00
SECOND VICE		1 NOT OCCUPATE	1076-01-07-71	00 HO OH 90	64741.00	12 54 40 40 71	1147744000	15,77,61,671,48	HAMMOO	8,582.00	341712799.00	554350538288	S1524,915179



Atlant Prakash, ibas Financial Advisor Alims, Patna





		Current Year	Previous Year
CHEDU	LE 9 - INVESTMENTS FROM EARMARKED / ENDO	DWMENT FUNDS:	
1	In Government Securities	e 1	
2	Other approved Securities	9	54
3	Shares		
4	Debentures and Bonds		1
5	Subsidiaries and Joint Ventures		
6	Others (specify)		
OTAL			

		Current Year	Previous Year
SCHEDU	LE 10 - INVESTMENTS OTHERS:		
1	In Government Securities		
2	Other approved Securities		45
3	Shares		
4	Debentures and Bonds		
5	Subsidiaries and Joint Ventures	e unit in the	2
6	Fixed Deposit with Bank of India	1,27,26,00,000.00	1,81,00,00,000.00
TOTAL		1,27,26,00,000.00	1,81,00,00,000.00

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#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA

	Current \	/ear	Previous	Year
SCHEDULE 11 - CURRENT ASSETS, LOANS, ADVANCES ETC:				
A. CURRENT ASSETS				
1 Inventories				
a) Stores and Spares	**		147	
b) Loose Tools	**			
c) Stock-in-trade				
Finished Goods	.53		231	
Work-in-progress	8			T U
Raw Materials		-	-	-
2 Sundry Debtors	1			
a) Debts outstanding for a period exceeding six months	2		*	
b) Others	*			
3 Cash Balance in Hand (including cheques / drafts and imprest)				
4 Bank Balances				
a) With Scheduled Banks				
On Current Accounts				
CD - 579320110000002	1,00,50,989.88	1,00,50,989.88	20,00,39,391.52	20,00,39,391.5
On Savings Accounts				
SB - 579310110005866	*		21,54,880.24	
SB - 579310110002528	12,76,23,890.06		10,49,19,146.28	
SB - 579310110006268	24,849.38		1,40,78,440.38	
SB - 579310110007707	37,25,685.00	13,13,74,424.44		12,11,52,466.9
b) With non-Scheduled Banks				
VAR SAMORAN WENGER DANAMERS		- 10		
5 Fixed Assets in Transit				14
( Grant in Aid (Capital) direct procurement from Ministry)				
TOTAL (A)	9.	14,14,25,414.32		32,11,91,858.4
		/// //	4	Continued

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TOTAL (A + B)		56,48,42,109.56	N/	88,99,40,435.5
OTAL (B)		42,34,16,695.24		56,87,48,577.1
4 Claims Receivable		9		550
c) Other (includes income due unrealized)	- 2	6,76,25,878.54	*	9,21,37,824.0
c) On Loans and Advances	22	101211111111111111111111111111111111111	F.	
b) On Investments - Others	6,76,25,878.54		9,21,37,824.00	
a) On Investments from Earmarked / Endowment Fund	COMMON TO SERVICE		Umun perastrian	
3 Income Accrued				
TDS (Pending for adjustment)	20,58,400.00	35,57,90,816.70		47,66,10,753.
Dr. Yogesh Kumar (Adv)	10,000.00	7201457745547		
Dr. Veena Kumari (Adv)	50,000.00		186	
Dr. Satish Kumar (SR)	1,000.00			
.Undue Installment of I-Pad to Student	2,96,600.00		9,91,218.00	
LTC Advance	49,176.00		4,34,361.00	
Surendra Kumar Singh-PS(Adv)	(0) SE		2,341.00	
Dr Binay Kumar(Adv)	- 2		3,960.00	
Dr. Sanjeev Kumar (Adv)	1,59,994.00		1,05,000.00	
Dr. Sailesh Kumar Mukul (Adv)			50,000.00	
Dr. Rathish Nair (Adv)	- S		50,000.00	
Dr. Rathish Nair(Strees Management Adv)			60,000.00	
Advance for Medical Equipment(HLL)	26,47,89,239.10		32,90,73,320.45	
Nurshing Conference Advance			13,850.00	
Secured Advance Nagarjuna	5,27,70,088.00		6,22,87,775.00	
Mobilization Advance	1,49,76,271.00		6,19,79,767.00	
TA Advance	13,92,233.00		20,65,910.00	
Imprest Advance (Sumit Kumar)	37,815.60		37,815.60	
Controller of Examination	50.5050,055		2,52,935.12	
Counting Education Programme Advance	-		2,500.00	
Security Deposit with SBPDCL	1,92,00,000.00		1,92,00,000.00	
c) Other (specify)	- 2000000000000000000000000000000000000		2.545.550,000.000	
b) Pre-paid Expenses	122		541	
a) On Capital Account	85		100	
or for value to be received				
2 Advances and other amounts recoverable in cash or in kind				
c) Other (specify)	(*			- 3
similar to that of the Entity	-		348	
b) Other Entities engaged in activities / objectives				
a) Staff				
1 Loans				

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#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA

### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PHULWARISHARIF, PATNA - 801 505

SCHEDULES FORMING PART OF INCOME AND EXPENDITURE ACCOUNT FOR THE PERIOD 01-04-2017 TO 31-03-2018

		Current Year	Previous Year
SCHE	DULE 12 - INCOME FROM SALES:		
1	Income from Sales		
	a) Sales of Finished Goods		- 2
	b) Sales of Raw Material	\$	
	c) Sales of Scraps	8	16
2	Income from Services		
	a) Labour and Processing Charges	-	95
	b) Professional / Consultancy Services		
	c) Agency Commission and Brokrage	. 2	29
	d) Maintenance Services (Equipment /		
	Property)	3	85
	e) OPD Receipts	2,12,67,336.99	1,00,84,614.70
	f) PDI Charges		+ control (
TOTA	AL .	2,12,67,336.99	1,00,84,614.70

		Current Year	Previous Year
SCHE	DULE 13 - GRANTS / SUBSIDIES:		
1	Central Government		
	a) Graint in Aid - General	5,00,00,000.00	25,00,00,000.00
	b) Grant in Aid - Salary	71,00,00,000.00	90,00,00,000.00
	<ul> <li>c) Grant in Kind (direct procurement from ministry) written off to the extent depreciation</li> </ul>		
	chargable thereon	8,03,44,397.00	8,10,62,970.00
	d) Grant in Aid (for capital expenditure) written off to the extent depreciation chargable thereon	16,50,66,331.00	6,33,56,440.00
-	State Company (c)	50000000000000000000000000000000000000	
3	State Government(s)	¥ .	
4	Government Agencies		
	Institutions / Welfare Bodies		
5	International Organisations		
ь	Others (specify)		
TOTA	t ,	1,00,54,10,728.00	1,29,44,19,410.00

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		Current Year	Previous Year
SCHE	DULE 14 - FEES / SUBSCRIPTIONS:		
1	Entrance Fees		
2	Annual Fees (Admission Fee)	11,23,919.00	11,11,130.00
3	Seminar / Program Fees	*	
4	Consultancy Fees		
5	Admin Fee	29,76,091.00	20,89,135.00
6	Examination Fee	23,14,329.03	1,40,27,479.38
TOTA	NL .	64,14,339.03	1,72,27,744.38

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Comment Vans			nt - Othe
Current Year	Previous Year	C.Y.	P.Y.
	3		
85		(2)	8
1 1			19
14		743	32
	*	*	55
	*	-	:*
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		Current Year	Previous Year
SCHE	DULE 16 - INCOME FROM ROYALTY, PUBL	ICATION ETC:	
1	Income from Royalty		199
2	Income from Publications		
3	Others (specify)		*
TOTA	NL .		

		Current Year	Previous Year
SCHE	DULE 17 - INTEREST EARNED:		
1	On Term Deposits		
	a) With Scheduled Banks	8,03,27,663.54	15,08,67,734.00
	b) With non-Scheduled Banks	The state of the s	6
	c) With Institutions	-	-
	d) Others	F	
2	On Savings Accounts		
	a) With Scheduled Banks	30,26,503.00	67,27,548.00
	b) With non-Scheduled Banks		
	c) With Institutions	in a second	
	d) Others	27	
3	On Loans		
	a) Employees / Staff	-	
	b) Others		
4	Interest on Debtors and Other Receivables	1 1	1 1 1 19
TOTA	NL .	8,33,54,166.54	15,75,95,282.00

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		Current Year	Previous Year
SCHE	DULE 18 - OTHER INCOME:		
1	Profit on Sale / Disposal of Assets		
	a) Owned Assets	3.	13
	b) Assets acquired out of grants or received free		
	of cost	8	33
2	Fess for Miscellaneous Services		
	a) Licence Fee (House Rent)	25,95,279.00	26,56,258.00
	b) Licence Fee recd from BOI	11,77,848.00	
	c) Licence Fee deduction food Plaza	73,967.00	-
3	Miscellaneous Income		
	a) ISET- 2013 (Stall Revenue)	100000000	
	b) Tender Fee	4,28,500.00	3,05,500.00
	c) Interview Fee (SR/JR/Tutor/Demon.)		
	d) Residential Electricity Revenue	13,82,871.00	14,09,322.00
	e) Health Policy Unit (NIHFW), New Delhi	35	-
	f) Liquidated Damages & other recoveries	84,74,572.00	2,75,63,221.28
	g) Other Income	3,73,754.54	4,79,698.00
	h) Round Off	40.62	7.07
	i) AC Installation Charges	38,600.00	41,600.00
	j) EMD Received	1,75,75,142.00	1,36,37,700.00
	k) Guest House Income	3,09,204.00	1,57,960.00
	I) Training fee	5,000.00	1,71,000.00
	m) Salary in Lieu for Notice Period	10,18,147.00	
	n) Int on Mobilisation (Pkg.II)	10,66,543.00	26,26,438.00
	o) Int on Mobilisation(Pkg.IV)	32,41,661.00	37,86,640.00
	p) Library Fee	23,680.00	24 000 0
	q) Scrap Sale		31,089.00
	r) CME Income	1,79,000.00	
4	Recruitment Secreteriate Receipt	9,80,098.00	6,80,098.00
TOTA	N .	3,89,43,907.16	5,35,46,531.35

	Current Year	Previous Year
SCHEDULE 19 - INCREASE / (DECREASE) IN STOCK OF FINISHED GOODS & WORK-IN-PROGRESS:		
a) Closing Stock		
- Finished Goods		
- Work-in-progress		- 14
Sub Total (a)	(EC	
b) Less: Opening Stock - Finished Goods - Work-in-progress	- 80	1 -:
Sub Total (a)	-\	1
NET INCREASE / (DECREASE) [a-b]	+ 1 Y	-

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		Current Year	Previous Year
SCHE	DULE 20 - ESTABLISHMENT EXPENSES:		
a)	Salaries and Wages	59,44,67,080.00	46,60,53,628.00
b)	Allowances and Bonus		26,95,285.00
c)	Contribution to Provident Fund	E.	1
d)	Contribution to Other Fund (Specify)		
e)	Staff Welfare Expenses	98,957.00	4,83,228.00
f)	Expenses on Employees Retirement, Transfer and	5-00.70.70.70.70.7	
1000	Terminal Benefits		
g)	Others (LTC &LRA)	81,10,268.79	30,75,864.50
h)	Out sourced Manpower Expenses	11,09,93,776.50	6,31,50,494.97
1)	Employer Contribution towards NPS	2,37,27,979.00	2,26,34,016.00
TOTA	ı	73,73,98,061.29	55,80,92,516.42

		Current Year	Previous Year
SCHE	DULE 21 - OTHER ADMINISTRATIVE EXPENSES:		
1	Purchases of Consumables	2,67,19,377.00	1,92,70,142.33
2	Labour and Processing Expenses	25,475.00	69,786.00
3	Electricity and Power	6,25,70,779.00	4,50,69,563.00
4	Repairs and Maintenance	3,52,68,345.00	2,29,96,391.0
5	Rent, Rates and Taxes	17,99,925.00	7,47,698.0
6	Vehicle Running and Maintenance	1,15,67,316.00	1,16,09,107.0
7	Postage, Telephone and Communication	19,72,432.00	25,54,144.3
8	Printing and Stationery	35,48,166.00	36,39,524.9
9	Travelling and Conveyance Expenses	1,45,59,529.00	1,11,75,465.0
10	Expenses on Seminar / Workshops	2,93,178.00	6,95,518.0
11	Subscription	11,36,141.00	1,68,269.5
12	Legal Expenses	25,10,836.00	6,12,455.0
13	Advertisement and Publicity	1,29,33,438.65	1,40,74,638.0
14	Bank Charges	61,191.94	44,670.0
15	House Keeping Service	6,10,99,591.00	2,83,87,818.0
16	Security Service	8,10,38,810.00	2,66,99,959.2
17	Sports Expenses	1,30,678.00	2,21,220.0
18	Miscellaneous Office Expenses	71,83,162.00	23,71,610.5
19	Pest Control Service	17,90,878.00	72,180.0
20	Examination Expenses	41,69,269.06	21,88,877.8
21	Hotel & Guest House Expenses	9,255.00	42,827.0
22	Annual Foundation day expenses	26,77,814.00	9,85,141.0
23	Kaizen Expenses	4,52,744.00	9,21,827.0
24	Bio-Medical Expenses	3,27,600.00	23
25	CME Program Expenses	18,20,401.00	14,81,305.0
26	Generator Expenses		89,698.0
27	Independence Day Celebration	70,310.00	33,800.0
11.70	The state of the s	Walter Allendary	Continued

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#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA

OTA	AL .	38,76,35,860.85	22,87,79,615.21
64	Insurance Expenses	22,684.00	72
63	HVAC Plant Running Expenses	4,64,511.00	1120
62	Faculty Recruitment Expenses	52,70,314.00	
61	SAC Meeting Expenses 2017	2,40,006.00	
60	Swacchta Drive Expenses	56,81,271.00	
59	Parking & Safety	3,94,726.00	
58	OPD Expenditure	98,198.00	540
57	Nursing Expenses	49,788.00	
56	Gardening	1,59,520.00	
55	Recruitment Expenses	30,999.50	20
54	Recruitment Secretariate Expenses	93,158.00	
53	Health Camp Expenses	28,000.00	
52	Yoga day celebration Expenses	76,240.00	24,500.00
51	Vaccination Expenses	6,50,800.00	1,72,584.00
50	Wi-Fi Expenses		56,607.00
49	Stress Management Expenses	27627670072007	7,277.00
48	Catering Expenses	9,41,605.00	2,44,346.00
47	Blood Storage Expenses	5,71,819.00	1,84,334.00
46	Arbitration Claim Expenses		98,46,476.00
45	AMC Expenses	14,07,168.20	6,87,288.00
44	IB-GB Meeting Expenses	4,66,603.00	12,41,195.00
43	Verification of Certificate	14,850.00	5,400.00
42	TLD Badges	13,600.00	19,100.00
41	Registration & Domain Expenses	98,405.00	31,000.00
40	NPS Recordkeeping Charges	59,700.00	1,24,853.00
39	Medical Expenses Health Card Expenses/ID Card Expenses	23,500.00	8,125.00
37 38	Faculty Interview Expenses	26,27,890.00	
36	Tank Cleaning	2,13,736.00	43,300.00
35	Students Stipend	43,500.00	43,500.00
34	Laundary Expenses	26,70,512.00 90,91,406.00	13,60,400.00
33	Power & Fuel	25,70,328.00	19,82,589.00 20,21,878.34
32	EMD Payment	1,30,69,420.00	1,06,96,320.00
31	Diet Service Expenses	37,17,793.50	36,61,907.00
30	Honorarium	9,39,268.00	82,800.00
29	Books (other than Library Books)	15,000.00	5,010.00
28	Republic Day Celebration	82,900.00	48,490.00

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Anant Prakash, iDAS Financial Advisor AIIMS, Patna





#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA

		Current Year	Previous Year
SCHE	DULE 22 - EXPENDITURE ON GRANTS, SUBSIDIES ETC.:		
a)	Grants given to Institutions / Organisations	8	1 to 1
b)	Subsidies given to Institutions / Organisations	3:	
TOTA	L	2	84

NOTE: Name of the Entities, their Activities along with the amount of Grants / Subsidies are to be disclosed

		Current Year	Previous Year
SCHE	DULE 23 - INTEREST:		
a)	On Fixed Loans	*	0.60
b)	On Other Loans (including Bank Charges)		- 6
c)	Others (specify)		*
TOTA	il.		-

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Anant Prakash, IDAS Financial Advisor AIIMS, Patna



#### ALL INDIA INSTITUTE OF MEDICAL SCIENCES PATNA

### ALL INDIA INSTITUTE OF MEDICAL SCIENCES, PATNA PHULWARISHARIF, PATNA - 801 505

#### SCHEDULE: 24 - SIGNIFICANT ACCOUNTING POLICIES

This is the fifth annual account of the Institute since coming into existence in 2009 and period of account is consolidated for the period from 1<sup>st</sup> of April, 2017 to 31<sup>st</sup> of March, 2018.

#### 1. The Financial Statement of Institute Accounts

The Financial Statement is prepared in three parts viz. Receipt and Payments account, Income and Expenditure Account and Balance sheet. The Annual Account is prepared on Uniform Format of accounts for Central Autonomous Bodies as applicable for AlIMS, Patna also.

#### 2. Accounting Policies

The standard Accounting Policies has been adopted in preparation of Annual Account of Institute which are stated below:

#### (i) Account Convention

The accounts have been prepared on historical cost basis, unless otherwise stated and on accrual method of accounting.

#### (ii) Revenue Recognition

The Institute is funded by the Grant from MOH & FW. In addition, Institute requirement of infrastructures like Furniture and Fixtures, and Equipments made over to Institute have been recognised as Grant in Kind. The institute has also generated internal resources through admission fee, examination fee, sale of tender documents etc.

#### (iii) Fixed Assets

Fixed Assets are stated at cost of acquisition inclusive of inward freight, duties, taxes and other incidental and direct expenses incurred in connection with the acquisition of assets. Fixed Assets are capitalised with the value of its acquisition cost.

Assets created out of the Earmarked Funds, where the ownership of such assets vests with the Institute, are shown as Fixed Assets of the Institute.

Equipments procured by HLL life care limited (PSA of MoHFW) of Rs.74,55,75,719.19 procured against Advance given and Rs. NIL directly procured from MoHFW were capitalize during the year 2017-18 on the basis of Final acceptance certificate.

Anant Prakash, idas provided to Institute by the Ministry through centralized purchasing.

Financial Advisor AllMS,Patna





#### 3. Depreciation

Depreciation is provided at the rate prescribed in Income Tax Rules, 1962 at Written Down Value (WDV) method. On additions within 180 days from the starting of financial year under review depreciation is calculate on full rate and after 180 days of additions depreciation is calculate on half rate.

#### 4. Provisions

All Income and Expenditure are maintained on accrual basis. Provisions has been calculated of all known liabilities having amount is known at the date of balance sheet.

#### 5. Accounting Policy adopted for government grant

Grant-in-aid is received from Ministry of Health and Family Welfare Govt. of India (PMSSY.Scheme).

Grant/Subsidies includes Grant-in-aid (General head), Grant-in-aid (Salary head) and Grant-in-aid (Creation of Capital Assets).

Grants from the Central Government are accounted for on realization basis for the financial year 2017-18

Unspent Grants have been transferred to Reserves & Surplus Account and shown as unspend grant at the end of financial year 2017-18.

Grants related to depreciable fixed assets has been treated as deferred income which is recognized in the income and expenditure statement on a systematic and rotational basis over the useful life of the assets i.e. such grant is recognized to income over the periods and in the proportion in which depreciation on those assets is charged. The deferred income balance is separately disclosed in account in schedule 2 under the head capital reserve attached with balance sheet.

Grants related to revenue is recognized in the Income and Expenditure statement in schedule 13 attached with balance sheet.

#### 6. Foreign Currency Transaction

Transaction denominated in foreign currency are accounted at the exchange rate prevailing at the date of transaction.

Financial Advisor

Anant Prakash, IDAS Financial Advisor AllMS, Patna



### ALL INDIA INSTITUTE OF MEDICAL SCIENCES, PATNA PHULWARISHARIF, PATNA - 801 505

#### SCHEDULE: 25 - NOTES ON ACCOUNTS

- The Receipts and Payments Account carries the figures of actual receipt and actual payment of the Institute during the financial year 2017-2018.
- There is no decline in the present value of the future services to be rendered by the fixed assets.
- 3. There is no fall in the serviceability of the fixed assets.

#### 4. Receipt/Income

The Grant-in-Aid received from, the MOHFW, Government of India during the financial year 2017-18, are Grant-in-Aid Capital Rs. 50,00,00,000 (Fifty Crore only), Grant-in-Aid General Rs. 5,00,00,000 (Rupees Five Crore Only), and Grant-in-Aid salary Rs. 71,00,00,000 (Seventy One Crore only) received during 2017-18.

Rs.481244 against payment of RA Bill No 43 has been further adjusted from Grant-in-Kind Capital earlier treated as Grant-in-Kind Capital due to change in BOQ Rate of B.L.Kashyap & Sons.

#### Imprest Account

The Institute has maintained the different advances given to 53 departments in imprest Accounts which is part of subsidiary account of main cash transactions which is maintained in digital form in Tally ERP 9.

#### 6. Current Assets, Loans and Advances

The current assets, loans and advances have a value on realisation in the ordinary course of business equal to the aggregate amount shown in the Balance Sheet.

Total Advance given to HLL Lifecare Ltd. (PSA of MoHFW) for supply of various medical equipments till 31<sup>st</sup> day of March, 2018 is Rs. 53,05,99,571.00 out of which Rs.26,47,89,239.10/- remain unadjusted as on 31/03/2018.

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Anant Prakash, ibas Financial Advisor AllMS, Patna

#### 7. Taxation

The Institute is exempt u/s 10(23C)(iiiac) of the Income Tax Act,1961. Therefore, no provision for taxation is required.

#### 8. Loans, Advances & Other Assets

- 8.1 Advances are given to faculty members against travelling allowance .
- 8.2 "Income accrued" includes interest income accrued on Fixed Deposit Receipts made with Bank of India, Phulwari Sharif, Patna.





- The value of building has been accounted for in books of accounts of the Institute for which the payments has been made by MoHFW directly and as per MoHFW direction, part payment for construction of building made by the Institute, which has been shown as Capital Work-in-Progress.
  - Project Consultancy Fee Rs. 100,22,496/- has also been capitalized and shown as Capital Work-in-Progress separately.
- Previous year's figures have been re-grouped and re-arranged wherever considered necessary to make them comparable with the current year's figure.
- Schedules 1 to 24 are annexed to and form an integral part of the Balance Sheet and the Income and Expenditure Account for the year ended 31st March 2018.

Financial Advisor

Anant Prakash, IDAS Financial Advisor AllMS, Patna





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भारतीय लेखा एवं लेखापरीक्षा विभाग

कार्यालय प्रधान निवेशक लेखापरीक्षा (केन्द्रीय), लखनक, शाखा-पटना, नहारोखाकार भदन, वीश्चन्द्र पटेल पथ, पटना - 800 001

Indian Audit & Accounts Department

Office of the Principal Director of Audit (Central) Lucknow Branch At Patna, Mahalekhakar Bhawan, Birchand Patel Path, Patna-800 001

No. (Central)-SAR -AHMS (17-18)/2018--19/ 311

Dated 14-11-2018

15-15591

198 34.8 To.

The Director, All India Institute of Medical Sciences (AIIMS), Bhusal Khagaul Road Phulwarisharif, Patna—801505

Sub:- Braft Separate Audit Report on the accounts of Afi India Institute of Medical Sciences (AHMS), Patna for the year 2017-18.

Sir.

I am to enclose the Draft Separate Audit Report on the accounts of All India Institute of Medical Sciences (AIIMS), Patna for the year 2017-18 for necessary examination.

Necessary replies may please be communicated in two week's time. The replies may please be furnished Para/sub-Para wise and in brief and to the point in acceptance of correctness of the figures indicated in the Draft Report.

This may please be treated as most urgent. If no replies are received in two week's time, the facts/figures in this report will be treated as accepted.

Encl:- As above.

Yours faithfully,

Director (Central Expenditure)

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Draft Separate Audit Report of the Comptroller & Auditor General of India on the Accounts of All India Institute of Medical Sciences, Patna for the year ended 31 March 2018.

We have audited the attached Balance Sheet of All India Institute of Medical Sciences (AIIMS), Patna as at 31 March 2018, the Income and Expenditure Account and Receipts and Payments Account for the year ended on that date under Section 19 (2) of the Comptroller and Auditor General's (Duties, Powers & Conditions of Service) Act, 1971 read with Section 18 (2) of the AIIMS (Amendment) Act, 2012. These financial statements are the responsibility of the Institute management. Our responsibility is to express an opinion on these financial statements based on our audit.

- 2. This Separate Audit Report contains the comments of the Comptroller & Auditor General of India (C&AG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc., if any are reported through Inspection Reports/C.A.Gs Audit Reports separately.
- 3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- Based on our audit, we report that:
- We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit;
- ii. The Balance Sheet, Income and Expenditure Account and Receipts and Payments Account dealt with by this report have been drawn up in the Uniform format of Accounts prescribed by the Government of India, Ministry of Finance.
- iii. In our opinion, proper books of accounts and other relevant records have been maintained by the AIIMS Patna as required under AIIMS Act, 1956 and AIIMS (Amendment) Act, 2012 as it appears from our examination of such books.

- IV. We further report that:-
- A. Balance Sheet
- A.1 Fixed Assets (Schedule 8) ₹ 6554604591.82
- A.1.1 During test check of Accounts and Ledger, it was observed that against P.O order no. 1463 dated 28.09.17 regarding supply of Equipment's of Children park for Residential Complex, Institute received equipments amounting to ₹2555049.00 between the period 14/11/2017to 20/11/2017. Thus, The expenditure ₹ 2555049.00 on account of children park equipment during the year pertained to the broad head "equipment". However, the institute booked them under sub head "building". This resulted in overstatement of sub head building and understatement of sub head equipment by equal amount. This needs to be rectified.
- A.1.2 During test check of records of AIIMS Patna it was revealed that the Institute paid ₹4.18 lakh for construction of Septic Tank and Soak Pit for residential- Girl's hostel and PG Girl's hostel vide Dv. No. 4727 of 10/2017. This should be exhibited under Fixed Asset but, the Institute depicted this amount in Repair & Maintenance under Other Administrative Expense (Schedule-21). This resulted in overstatement of Other Administrative Expenses (Schedule-21) by ₹4.18 lakh and understatement of Fixed Asset (Schedule-8) by the same extent.

## A.2 Capital Work in progress

A. 2.1 All the construction works under package-I amounting to ₹159.29 crore were completed/handed over to AIIMS Patna between July 2013 and September 2017 and these are under use. They should be exhibited under Tangible Assets but these were exhibited under Capital Work in Progress in the account for the year 2017-18.

This resulted in overstatement of Capital Work in Progress by ₹159.29 crore and understatement of Tangible Assets to the same extent.

This also resulted in understatement of depreciation by ₹7.96 crore (@ 5% as disclosed by the Institute).

A. 2.2. The Institute in their Significant Accounting Policies (Schedule-24) disclosed that the Annual Account is prepared on uniform Format of accounts for Central Autonomous Bodies. Further, as per the Uniform format of accounts stipulates that plant, machine and equipment acquired and pending installation should be included in capital work in progress under fixed assets schedule

During test-check with installation report it was noticed that the following medical equipments were not installed during 2017-18. But the Institute capitalised the un-installed

During test-check with installation report it was noticed that the following medical equipments were not installed during 2017-18. But the Institute capitalised the un-installed equipment in contravention of above accounting principle and policy. These assets should have not been capitalised and should have taken in capital work in progress under fixed assets schedule. This has resulted in understatement of capital work in progress and overstatement of equipment assets by ₹2.64 crore. Depreciation of ₹63.07 lakh was also overcharged by the Institute. Details are as below:

	Date of installation	Cost / valuation as at beginning of the year	Depreciation as at the beginning of the year
Orthopaedic Operation table	06/08/2018	95,90,964.00	0,50,068.00
Random Access High Throughput fully automated chemistry Analyser	09/09/2018	57,75,000.00	2,12,603.00
Walk in cooler 4 deg C	Not installed	9,52,560.00	2,64,335.00
Bronchovideoscope (HLL)	Not installed	1966528	1,47,490.00
Hurt Lung Machine	Not installed	7812889	5,85,967.00
Intermittent Pneumatic Compression (HLL)	18.09.18	312064	46,810.00
		₹2,64,10,005.00	₹63,07,273.00

A. 2.3 It was further noticed that one equipment "Random Access medium throughput fully automated chemistry analyser" amounting to ₹6195000.00 was received in store on 10 April 2014 and it has been installed on 16 July 2018. The Institute did not have proper accounting and depicted only ₹1501500.00 in Fixed Asset Schedule and charged depreciation amounting to ₹7,76,493.00 . This resulted in understatement of capital work in progress ₹6195000.00, overstatement of Fixed Assets ₹1501500 and overcharged of depreciation ₹7,76,493.00

#### B. Income & Expenditure Accounts

## B.1 Schedule 18 - Other Income:

Earnest Money Deposit (EMD) is a refundable fee which is collected from each bidder during tender. Thus, EMD is not an internal income of the Institute.

During scrutiny of Income and Expenditure accounts it was noticed that the Institute depicted EMD received amounting to ₹17575142.00 in Schedule 18-other income and payment of EMD amounting to ₹13069420.00 was depicted as expenditure under schedule-21 – other Administrative Expenses. This should had been depicted in Current Liability side under Balance Sheet. This has resulted in overstatement of Income ₹17575142.00, overstatement of Expenditure ₹13069420.00. Further, overstatement of excess of income over expenditure ₹4505722.00 and understatement of liability to the same extent.

### B.2 Schedule 20 - Establishment Expenses

B.2.1 The Uniform format of accounts as well as Significant Accounting Policies (Schedule 24 (4)) of the Institute stipulates All Income and Expenditure are maintained on accrual basis. Provisions has been calculated of all known liabilities having amount is known at the date of balance sheet.

During test check of Accounts and concerned records, it was noticed that employer's contribution for the month of March 2018 towards New Pension Scheme was not accounted. Thus, establishment expenses (Schedule-20) had been understated by ₹23.31 lakh due to not providing known liability of employer contribution for the month of March 2018 towards NPS. This had also resulted in understatement of excess of expenditure over income for the year by an equal amount.

B.2.2 It was further noticed that salary for the month of March 2018 was not accounted for. Thus, establishment expenses (Schedule-20) had been understated by 3.57 crore due to not providing known liability of employee's salary for the month of March 2018. This had also resulted in understatement of excess of expenditure over income for the year by an equal amount.

Salary for:	Month of March 2018
Salary non faculty Gr A", "B", "C	4165026
Salalry Hospital Attendant Gr-III	1344477
Salary Nursing	9751384
Salary faculty (including new faculty)	20481045
	₹35741932

## B.3 Current Assets, Loan & Advances(Schedule-11): ₹56,48,42,109.56

During test check of records of AIIMS Patna it was revealed that the Institute paid ₹5.96 lakh to BSNL for providing 16mbps internet leased line for the period 01.04.2018 to 31.03,2019. But the Institute depicted this amount in Other Administrative Expenses (Schedule -21). This resulted in overstatement of Other Administrative Expenses by ₹5.96 lakh and understatement of Prepaid expenses under Current Assets, Loan & Advances(Schedule-11) by the same extent.

## B.4 Depreciation (Schedule-8)

As per accounting principles, depreciation on the assets should be provided on Assets from their respective date of put to use.

During test check of Schedule: 8 Fixed Assets accounts for the year 2017-18 and statement of un-installed equipment, it was noticed that the following test check equipment had not been installed in the year 2016-17 but Institute charged depreciation amounting to ₹70.37 lakh as at the beginning of the year 2017-18. This has resulted in overstatement of

expenditure by ₹70.37 lakh due to provision of depreciation for these assets and understatement of excess of income over expenditure as well as tangible assets by ₹70.37 lakh.

	Cost / valuation as at beginning of the year	Date of installation	Depreciation as at the beginning of the year
ICU Monitor	69,23,748.00	07.02.18	10,38,562.00
Anesthesia Work Station with Monitor (HLL)	1,51,56,935.00	22.09.17	11,36,770.00
Cytospin	5,64,464.00	26.09.17	42,335.00
Embedding Station Hot & Cold Table & Paraffin Dispenser	10,99,219.00	29.06.17	82,441.00
Portable EEG for ICU(HLL)	7,11,442.00	10.10.17	1,06,716.00
8 Channel EMG/NCV/EP System (HLL)	21,05,151,00	05.03.18	3.15.773.00
Electronic Blood Cell Counter with five part differential	12,36,000.00	13.02.18	2,64,195.00
Steam Sterilizer	69,43,137.50	Installed but report not submitted	26,79,183.00
Washer Disinfected with Dryer	35,52,554.60		13,70,842.00
			70,36,817.00

### C Receipt & Payment Accounts

As per Notes of Account (Schedule:25) The Receipts and Payments Account carries the figures of actual receipt and actual payment of the Institute during the financial year 2017-18. During test check, it was noticed that the Institute had shown ₹1340225878.25 in closing balance of Deposit Accounts under Receipt & Payments Accounts. However, there was only 1272600000.00 as Fixed Deposit with Bank of India. Scrutiny revealed that this amount includes Accrued Interest which was not actual receipt.

#### D General

Despite observation raised in previous SAR para B.2 the Institute had neither made provision of retirement benefits on accrual basis nor disclosed it in its accounting policies.

## E Grants-in-Aid

The AHMS Patna received grants-in-aid of ₹126.00crore (out of which ₹21.00 crore were received in the month of March 2018) from the Ministry of Health and Family Welfare during the year 2017-18. It had an opening balance of Rs. 159.06 crore and generated its own receipts including interest and project fund of ₹72.68 crore. Out of total amount of ₹.357.74 crore, the institute utilized ₹209.58 crore leaving a balance of ₹148.16 crore.

## F. Management letter:

Deficiencies which have not been included in the Audit Report have been brought to the notice of the Director through a Management letter issued separately for remedial /corrective action.

- v. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income and Expenditure &Account/Receipt & Payment Account dealt with by this report are in agreement with the books of accounts.
- vi. In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in Annexure to this Audit Report give a true and fair view in conformity with accounting principles generally accepted in India.
- In so far as it relates to the Balance Sheet, of the state of affairs of the AIIMS Patna as at 31 March 2018; and
- b. In so far as it relates to Income & Expenditure Account, of the deficit for the year ended on that date.

For and on behalf of the C&AG of India

Place:

Date:

Director (Central Expenditure)

#### Annexure-I

# 1. Adequacy of Internal Audit System

No internal audit mechanism is put in place in the Institute. No internal audit was conducted during the year 2017-18. Beside, no Internal Audit Manual has been prepared. Consequently, it needs to be strengthened. This observation was also included in the Separate Audit Report of the previous year 2015-16 and 2016-17 but no corrective measures was taken in this regard.

# 2. Adequacy of Internal Control System

The internal control system in the Institute reflected the following deficiencies.

- · Office procedure Manual was yet to be formulated
- Inadequate follow up of adjustment of advance as the huge amount was unadjusted
- Although Centralized Fixed Assets Register is maintained, the entries in the Register were not authenticated.
- The Institute has not framed its bye-laws for administrative and financial activities.
   Institute has not any investment policy. However, Institute is investing the fund as term deposit.

In view of the above, the internal control system needs to be strengthening.

# 3. System of physical verification of fixed Assets and Inventory

Physical verification of fixed assets had not been conducted during the year 2017-18.

# 4 Regularity in payment of statutory dues.

Institute is regular in depositing statutory dues.

Director (Central Expr

To.

The Director,

All India Institute of Medical Science, Bhusal, Khagaul Road, Phulwari, Patna-800005.

Sub: Management letter -Deficiencies noticed in accounting records/internal control system etc. regarding,

Sir.

We have audited the annual accounts of All India Institute of Medical Science (AIIMS), Patna for the financial year 2017-18. During the course of audit, under mentioned deficiencies were noticed which were not included in Draft Report and are brought to the notice of the management for appropriate corrective measures at the earliest

Designated/Earmarked Fund

During test check of the accounts for the year 2017-18 relating to schedule-3, it was noticed that the Institute had not shown Interest received on saving Account/ term deposit account (if any) relating to designated/ earmarked fund in the schedule-3. This has resulted in understatement of this fund and overstatement of corpus fund.

Fixed Asset (Schedule-8): ₹6,55,46,04,591.82

During test check of records of AIIMS Patna it was revealed that the Institute paid ₹1.51 lakh for purchase of Anti-Virus having three years subscriptions vide Dv No. 4921 of 12/2017. This should be exhibited in Intangible Asset under Fixed Asset (Schedule-8) but, the Institute depicted this amount under Other Administrative Expense (Schedule-21). This resulted in overstatement of Other Administrative Expenses (Schedule-21) ₹ by 1.51 lakh and understatement of Fixed Asset (Schedule-8) by the same extent.

- Institute has not taken the corrective action on issue raised in the previous SAR para
   A.1. This has resulted in overstatement of depreciation and excess of expenditure over income by ₹117141.00 (137813+254954-275625, depreciation 15% of ₹ 1837500.00)
- 4. Discrepancy in Utilization Certificate

Bank interest which was shown in Utilisation certificate does not tally with actual receipt of interest as below:

Bank interest as Actual bank interest as per R&P and Schedule					
		Interest on term deposit			Total including
certificate	saving Account	Received	Accrued	Total	accrued interest
80327663.54	3026503.00	3,73,14,958.00	4,30,12,705.54	80327663.54	83354166.54 /

Director (Central

SI. No.	Observation made by CAG	Reply by the Institute	
1.	A. Balance Sheet  A.1 Fixed Assets (Schedule 8) `6554604591.82  A.1.1 During test check of Accounts and Ledger, it was observed that against P.O order no. 1463 dated 28.09.17 regarding supply of Equipment's of Children park for Residential Complex, Institute received the equipment's amounting to `2555049.00 between the period 14/11/2017to 20/11/2017. Thus, The expenditure `2555049.00 on account of children park equipment during the year pertained to the broad head "equipment". However, the institute booked them under sub head "building". This resulted in overstatement of sub head building and understatement of sub head equipment by equal amount. This needs to be rectified	In this memo auditor has raised question regarding capitalization of Children Park for residential complex amounting to Rs. 25,55,049/- into sub head building rather than broad head equipment. In this regard we have to say that we will book the same into broad head equipment in next financial year as suggested by auditor.	
2.	A.1.2  During test check of records of AlIMS Patna it was revealed that the Institute paid '4.18 lakh for construction of Septic Tank and Soak Pit for residential- Girl's hostel and PG Girl's hostel vide Dv. No. 4727 of 10/2017. This should be exhibited under Fixed Asset but, the Institute depicted this amount in Repair & Maintenance under Other Administrative Expense (Schedule-21). This resulted in overstatement of Other Administrative Expenses (Schedule-21) by '4.18 lakh and understatement of Fixed Asset (Schedule-8) by the same extent.	In this memo auditor has raised questi regarding treatment of construction of Sep Tank and Soak Pit for residential girls' hos and PG girls' hostel as repair & maintenance, this regard we have to say that expenditu incurred is made on revenue account and it wirricurred only for maintenance and preservation of the asset, i.e., residential gilrs hostel & P girls hostels. The expenditure incurred for construction of Septic Tank and Soak Pit does not enhance hostel capacity hence we are not	
	A. 2.1 All the construction works under package-I amounting to 159.29 crore were completed/handed over to AllMS Patna between July 2013 and September 2017 and these are under use. They should be exhibited under Tangible Assets but these were exhibited under Capital Work in Progress in the account for the year 2017-18.  This resulted in overstatement of Capital Work in Progress by 159.29 crore and understatement of Tangible Assets to the same extent.  This also resulted in understatement of depreciation by 7.96 crore (@5% as disclosed by the Institute).	In this memo auditor has raised question regarding treatment of construction work under Package-I under the head capital work in progress however the same has been handed over to the institute during the financial year under review. In this regard we have to say that the knowledge of handover is not with the Accounts Department of the Institute and we are agreeing with auditor's point of view and we will rectify the same into next financial year.	

### 4. A. 2.2.

The Institute in their Significant Accounting Policies (Schedule-24) disclosed that the Annual Account is prepared on uniform Format of accounts for Central Autonomous Bodies. Further, as per the Uniform format of accounts stipulates that plant, machine and equipment acquired and pending installation should be included in capital work in progress under fixed assets schedule

During test-check with installation report it was noticed that the following medical equipments were not installed during 2017-18. But the Institute capitalised the un-installed equipment in contravention of above accounting principle and policy. These assets should have not been capitalised and should have taken in capital work in progress under fixed assets schedule. This has resulted in understatement of capital work in progress and overstatement of equipment assets by '2.64 crore. Depreciation of '63.07 lakh was also overcharged by the Institute. Details are as below:

Items	Date of installation	Cost / valuation as at beginning of the year	Depreciation as at the beginning of the year
Orthopaedic Operation table	03-08-2018	95,90,964.00	0,50,068.00
Random Access High Throughput fully automated chemistry Analyser	09-09-2018	57,75,000.00	2,12,603.00
Walk in cooler 4 deg C	Not installed	9,52,560.00	2,64,335.00
Broncho videoscope (HLL)	Not installed	1966528	1,47,490.00
Hurt Lung Machine	Not installed	7812889	5,85,967.00
Intermittent Pneumatic Compression (HLL)	18.09.18	312064	46,810.00
		2.64.10.005.00	63.07.273.00

In this memo auditor has raised question regarding overstatement of expenditure by Rs. 1.09 crore due to provision for depreciation for un-installed equipment and understatement of excess of income over expenditure as well as tangible assets by Rs. 2.37 crore. In this regard we have to say that we are agreeing with auditor's point of view and we will rectify the same into next financial year.

5.	A. 2.3	
	It was further noticed that one equipment "Random Access medium throughput fully automated chemistry analyser" amounting to '6195000.00 was received in store on 10 April 2014 and it has been installed on 16 July 2018. The Institute was not accounted for in proper and depicted only '1501500.00 in Fixed Asset Schedule and charged depreciation amounting to '7,76,493.00. This resulted in understatement of capital work in progress '6195000.00, overstatement of Fixed Assets '1501500 and overcharged of depreciation '7,76,493.00.	regarding treatment of three filedical equipment namely Orthopaedic Operation Table, Random Access High Throughput fully automated chemistry analyser and Walk in Cooler 4 degree Celsius as fixed assets rather than capital work in progress. In this regard we have to say that we are agreeing with auditor's point of view and we will rectify the same into next financial year.
6.	B. Income & Expenditure Accounts	
	B.1 Schedule 18 - Other Income:	
	Earnest Money Deposit (EMD) is a refundable fee which is collected from	In this memo auditor has raised question
	each bidder during tender. Thus, EMD is not an internal income of the Institute.	regarding treatment of EMD as income of the Institute. In this regard we have to say that the same issue has been raised by auditor in earlier
7	During scrutiny of income and Expenditure accounts it was noticed that the Institute depicted EMD received amounting to `17575142.00 in Schedule 18-other income and payment of EMD amounting to `13069420.00 was depicted as expenditure under schedule-21 — other Administrative Expenses. This has resulted in overstatement of Income `17575142.00, overstatement of Expenditure `13069420.00. Further, overstatement of excess of income over expenditure `4505722.00 and understatement of liability to the same extent.	years too and we have replied that it is very difficult to record contractor wise EMD detail hence we have adopted a policy that whenever EMD will receive we will treat it as income and when the same will be paid the same will treated as expenditure.
7.	B.2 SCHEDULE 20 – Establishment Expenses	
	B.2.1 The Uniform format of accounts as well as Significant	In this memo auditor has raised cuestion
	Accounting Policies (Schedule 24 (4)) of the Institute stipulates All	regarding non accounting of employer's contribution for the month of March, 2018
	Income and Expenditure are maintained on accrual basis. Provisions	towards New Pension Scheme (NPS)
	has been calculated of all known liabilities having amount is known at the date of balance sheet.	amounting to Rs. 23.31 lakh and salary for the month of March 2018 amounting to Rs. 3.57 crore. In this regard we have to say that in case
	During test check of Accounts and concerned records, it was noticed that	of government employees, salary is due on the
	employer's contribution for the month of March 2018 towards New	first day of next month hence salary for the month of March will be due on 1st day of April,
	Pension Scheme was not accounted. Thus, establishment expenses.	2018. Since salary for the month of March, 18
	(Schedule-20) had been understated by '23.31 lakh due to not providing	will be due on first day of next month hence no question of accounting of salary for the month
	known liability of employer contribution for the month of March 2018	of March, 18 and NPS deducted thereon arises.
	towards NPS. This had also resulted in understatement of excess of	
	expenditure over income for the year by an equal amount.	

8.	B.2.2 It was further noticed that salary for the month of March 2018
	was not accounted for. Thus, establishment expenses (Schedule-20)
	had been understated by 3.57 crore due to not providing known liability
	of employee's salary for the month of March 2018. This had also resulted
	in understatement of excess of expenditure over income for the year by
	an equal amount.

Salary for :	Month of March 2018	
Salary non faculty Gr A*, *B*, *C		4165026
Salalry Hospital Attendant Gr-III		1344477
Salary Nursing		9751384
Salary faculty (including new faculty)		20481045
		35741932

In this memo auditor has raised question regarding non accounting of employer's contribution for the month of March, 2018 towards New Pension Scheme (NPS) amounting to Rs. 23.31 lakh and salary for the month of March 2018 amounting to Rs. 3.57 crore. In this regard we have to say that in case of government employees, salary is due on the first day of next month hence salary for the month of March will be due on 1st day of April, 2018. Since salary for the month of March, 18 will be due on first day of next month hence no question of accounting of salary for the month of March, 18 and NPS deducted thereon arises.

9. B.3

Current Assets, Loan & Advances(Schedule-11): `56,48,42,109.56

During test check of records of AIIMS Patha it was revealed that the Institute paid `5.96 lakh to BSNL for providing 16mbps internet leased line for the period 01.04.2018 to 31.03.2019. But the Institute depicted this amount in Other Administrative Expenses (Schedule -21). This resulted in overstatement of Other Administrative Expenses by `5.96 lakh and understatement of Prepaid expenses under Current Assets, Loan & Advances(Schedule-11) by the same extent.

In this memo Auditor has raised question regarding overstatement of other administrative expenses by 5.96 lakh and understatement of prepaid expenses under Current Assets, Loans & Advances due to accounting of advance payment to BSNL for providing 16mbps internet leased line for the period 01.04.2018 to 31.03.2019. In this regard we have to say that we are agreeing with auditor's point of view and we will rectify the same into next financial year.

10 8.4

Depreciation (Schedule-8)

As per accounting principles, depreciation on the assets should be provided on Assets from their respective date of put to use.

During test check of Schedule: 8 Fixed Assets accounts for the year 2017-18 and statement of un-installed equipment, it was noticed that the following test check equipment had not been installed in the year 2016-17 but Institute charged depreciation amounting to `70.37 lakh as at the beginning of the year 2017-18. This has resulted in overstatement of expenditure by `70.37 lakh due to provision of depreciation for these assets and understatement of excess of income over expenditure as well as tangible assets by `70.37 lakh.

ltem	Cost / valuation as at beginning of the year	Date of installat ion	Depreciatio n as at the beginning of the year
ICU Monitor	69,23,748.0	07.02.18	10,38,562.0
Anesthesia Work Station with Monitor (HLL)	1,51,56,935 .00	22.09.17	11,36,770.0 0
Cytospin	5,64,464.00	26.09.17	42,335.00
Embedding Station Hot & Cold Table & Paraffin Dispenser	10,99,219.0	29.06.17	82,441.00
Portable EEG for ICU(HLL)	7,11,442.00	10.10.17	1,06,716,00
8 Channel EMG/NCV/ EP System (HLL)	21,05,151.0	05.03.18	3,15,773.00
Electronic Blood Cell Counter with five part differential	12,36,000.00	13.02.18	2,64,195.00
Steam Sterilizer (Installed but report not submitted)	69,43,137.5		26,79,183.0
Washer Disinfected with Dryer	35,52,554.8		13,70,842.0
			70,36,817.0

In this regard we have to say that we are agreeing with auditor's point of view and we will rectify the same into next financial year. However AIIMS Patna tried to explain that depreciation can also happen with passage of time after its purchase even though the equipments are not installed.

11	C Receipt & Payment Accounts	
	As per Notes of Account (Schedule:25) The Receipts and Payments Account carries the figures of actual receipt and actual payment of the Institute during the financial year 2017-18. During test check, it was noticed that the Institute had shown `1340225878.25 in closing balance of Deposit Accounts under Receipt & Payments Accounts. However, there was only 1272600000.00 as Fixed Deposit with Bank of India. Scrutiny revealed that this amount includes Accrued Interest which was not actual receipt.	In this memo auditor has raised question regarding inclusion of accrued interest on Fixed Deposit with Bank of India into Receipt 8 Payment Account. In this regard we have to say that we have done this to just match the balance of fixed deposit in our books of accounts maintained in Tally Software to remove confusion later on during budget preparation of the Institute however we are agreeing with auditor's point of view and we will rectify the same into next financial year.
12	D General  Despite observation raised in previous SAR para B.2 the Institute had neither made provision of retirement benefits on accrual basis nor disclosed it in its accounting policies.	Will take action in next financial year.
13	E Grants-in-Ald  The AllMS Patna received grants-in-aid of `126.00crore (out of which `21.00 crore were received in the month of March 2018) from the Ministry of Health and Family Welfare during the year 2017-18. It had an opening balance of Rs. 159.06 crore and generated its own receipts including	No reply as it is were statement of facts.
	interest and project fund of '72.68 crore. Out of total amount of '.357.74 crore, the institute utilized '209.58 crore leaving a balance of '148.16 crore	
14	F. Management letter: Deficiencies which have not been included in the Audit Report have been brought to the notice of the Director through a Management letter issued separately for remedial /corrective action.  v. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income and Expenditure & Account/Receipt & Payment Account dealt with by this report are in agreement with the books of accounts.  vi. In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in Annexure to this Audit Report give a true and fair view in conformity with accounting principles generally accepted in India.	No reply required.

	In the profession is related to the Delica Charles of the	
	a. In so far as it relates to the Balance Sheet, of the state of affairs	
	of the AIIMS Patna as at 31 March 2018; and	
	b. In so far as it relates to Income & Expenditure Account, of the	
	deficit for the year ended on that date.	
15	Annexure-I	
	Adequacy of Internal Audit System	
	No internal audit mechanism is put in place in the Institute. No internal	Moh&fw conduct internal audit which was done
	audit was conducted during the year 2017-18. Beside, no Internal Audit	in the year 2015. However at institute level finance & accounts deptt. Do audit of proposals
	Manual has been prepared. Consequently, it needs to be strengthening.	& payments.
	This observation was also included in the Separate Audit Report of the	
	previous year 2015-16 and 2016-17 but no corrective measures was	
	taken in this regard.	
	2. Adequacy of Internal Control System	
	The internal control system in the Institute reflected the following	
	deficiencies.	
	Office procedure Manual was yet to be formulated	Though there is no office procedure manual out works are regulated as per GFR, CPWD manuals & CVC guidelines formulated terms time to time.
	Inadequate follow up of adjustment of advance as the huge	This is being revised constantly
	amount was unadjusted	This is being revised constantly
	Although Centralized Fixed Assets Register is maintained, the	It is being authenticated now.
	entries in the Register were not authenticated.	it is being addie ticated now.
	The Institute has not framed its bye-laws for administrative and	The Institute sticks to guidelines of GFR, CPWD
	financial activities. Institute has not any investment policy.	& CVCs.
	However, Institute is investing the fund as term deposit.	
	In view of the above, the internal control system needs to be	
	strengthening.	
	System of physical verification of fixed Assets and Inventory	
	Physical verification of fixed assets had not been conducted during the	It is being done now.
	year 2017-18.	it is still guide flow.
		26

	4 Regularity in payment of statutory dues.  Institute is regular in depositing statutory dues.	Institute is regular in depositing statutory dues.
16	Designated/Earmarked Fund  During test check of the accounts for the year 2017-18 relating to schedule-3, it was noticed that the Institute had not shown Interest received on saving Account/ term deposit account (if any) relating to designated/ earmarked fund in the schedule-3. This has resulted in understatement of this fund and overstatement of corpus fund.	In this memo Auditor has raised question regarding non recording of interest received on saving account/term deposit account (if any) relating to designated/earmarked fund in schedule -3. In this regard we have to say that there is no any term deposit account relating to designated/earmarked fund opened during the year. In respect of saving account relating to designated/earmarked fund, interest received thereon is not income of the institute and the same is refundable in nature which has to be refunded to sanctioning authority of the designated/earmarked fund. Further there is no any legal requirement of showing the interest separately relating to designated/earmarked fund.
17	2. Fixed Asset (Schedule-8): `6,55,46,04,591.82  During test check of records of AllMS Patna it was revealed that the Institute paid `1.51 lakh for purchase of Anti-Virus having three years subscriptions vide Dv No. 4921 of 12/2017. This should be exhibited in Intangible Asset under Fixed Asset (Schedule-8) but, the Institute depicted this amount under Other Administrative Expense (Schedule-21). This resulted in overstatement of Other Administrative Expenses (Schedule-21) ` by 1.51 lakh and understatement of Fixed Asset (Schedule-8) by the same extent.  3. Institute has not taken the corrective action on issue raised in the previous SAR para A.1. This has resulted in overstatement of depreciation and excess of expenditure over income by `117141.00 (137813+254954-275625, depreciation 15% of `1837500.00)	In this memo auditor has raised question regarding treatment of purchase of antivirus software as other administrative expenditure rather than fixed asset. In this regard we have to say that in this regard we are partly agreeing with the auditor point of view but it is not a fixed asset and it should be treated as deferred revenue expenditure which should be written off in three years. We will rectify the same in next financial year.

## 18 4. Discrepancy in Utilization Certificate

Bank interest which was shown in Utilisation certificate does not tally with actual receipt of interest as below:

as per	Interest on saving Account	Interest on term deposit		
utilisation certificate		Received	Accrued	Total
80327663.54	3026503.00	3,73,14,958.00	4,30,12,705.54	80327663.54
Total includi	ng accrued	83354166.54		

In this regard we have to say that in this regard we are partly agreeing with the auditor point of view but interest on saving account Rs.3026503.00 included in self-generated income & Misc. projects funds and we will rectify the same in next financial year.

(Anant Prakash) Financial Advisor AIIMS, Patna

Anant Prakash, IDAS Financial Advisor

