



ANNUAL REPORT
2013-14

ALL INDIA INSTITUTE OF MEDICAL SCIENCES
JODHPUR

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From the Desk of the Director...

It is my privileged honor to submit the Annual Report of All India Institute of Medical Sciences (AIIMS), Jodhpur for the year 2013-14.

AIIMS, Jodhpur is one of the six new AIIMS established under the PMSSY scheme and granted status of Institute of National Importance.

With the mission to be a Centre of Excellence in medical education, training, research and patient care, AIIMS Jodhpur began its journey on 17th September, 2012 with the first batch of 50 bright young MBBS students. AIIMS, Jodhpur was the second AIIMS after AIIMS, New Delhi, to begin its academic session in the country. The academic year 2013-14 admitted 100 MBBS students including All India 8th Rank student, thereby proving that in one year we had made a mark in the field of medical education in this country. The College of Nursing began imparting education through B.Sc (Hons.) Nursing and admitted the first batch of 60 students.

The AIIMS family grew with the recruitment of Faculty members who have toiled tirelessly and selflessly to impart education and training to the students by not only traditional methods but also innovative techniques like integrated teaching and use of e-modules. The Faculty published research work in various International and National journals, presented papers and delivered Guest Lectures at various conferences in India and abroad.

The students were provided with a comfortable atmosphere for their overall growth by addition of sports facilities comprising of a cricket cum football field, floodlit badminton, tennis and basketball courts and indoor games facilities and reading rooms and TVs in the hostels.

Trial OPD services were started on 27th July 2013 and the OPD services at AIIMS were inaugurated by the then Health Minister Shri Ghulam Nabi Azad on 24th September 2013. The IPD services began on 4th February 2014. AIIMS, Jodhpur is a completely paperless hospital with everything being done using a hospital information system. The patients need to register once for an entire lifetime to avail the services. All the information regarding the patients is just a click away and can be accessed from anywhere across the world by the doctors.

As a part of its mandate to deliver the best of education and training, AIIMS Jodhpur signed MoU with IIT, Jodhpur and National Law University Jodhpur.

AIIMS Jodhpur has been host to numerous Eminent Guests and Conferences in the year 2013-14. It was a proud moment for us to host the prestigious Annual Conference of National Academy of Medical Sciences, New Delhi – the apex body of medical scientists in the country. The Institute began a lecture series “Fourth Dimension- Beyond Medicine” to inspire students to go beyond the boundaries of books and develop holistically.

The year 2013-14 has seen us grow in manpower, resources and facilities. Along with this growth, there has been a display of immense faith by the patients of this region. This has brought greater responsibility on us to fulfill our commitment to provide the best healthcare to the people and serve the underserved. With the continuing support of the Govt. of India, we hope to widen our horizons and become a center of excellence in education, training and patient care.

This Annual Report presents the growth of AIIMS, Jodhpur in the year 2013-14.



Prof. Sanjeev Misra

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Institutional Bodies

Institute Body

In exercise of the powers conferred by relevant provisions of the AIIMS Act, the Institute Body was constituted by the Central Government vide Gazette Notification_No_1553 dated 02nd July, 2013 (F. No. Z-28016/42/2013-SSH) as under:

S. No.	Name of Members of Institute Body, AIIMS, Jodhpur	
1	Shri Ghulam Nabi Azad Hon'ble Union Minister of Health & Family Welfare, Government of India,	President
2	Shri Harish Chaudhary Member of Parliament, Lok Sabha	Member
3	Shri Jaswant Singh Member of Parliament, Lok Sabha	Member
4	Shri Narendra Budania Member of Parliament, Lok Sabha	Member
5	Shri Keshav Desiraju Secretary, Ministry of Health & Family Welfare, Government of India	Member
6	Dr. Jagdish Prasad Director General of Health Services, Ministry of Health and Family Welfare, Government of India	Member
7	Shri S. K. Srivastava Additional Secretary and Financial Adviser, Ministry of Health & Family Welfare, Government of India	Member
8	Shri C.K. Mathew Chief Secretary, Government of Rajasthan	Member
9	Dr. Raja Babu Panwar Vice Chancellor, Rajasthan University of Health Sciences, Jaipur	Member
10	Prof. Prem Kumar Kalra Director, India Institute of Technology (IIT), Jodhpur	Member
11	Dr. S. Ayyappan Secretary, Department of Agricultural Research and Education & Director General, Indian Council of Agricultural Research, Government of India	Member
12	Shri Rakesh Kacker Former Secretary, Ministry of Food Processing, Government of India	Member
13	Dr. Pankaj Chaturvedi Tata Memorial Centre, Mumbai, Maharashtra	Member
14	Dr. G.N. Rao L.V. Prasad Eye Care Centre, Hyderabad, Andhra Pradesh	Member
15	Prof. Nikhil Tandon All India Institute of Medical Sciences, New Delhi	Member

16	Prof. S.K. Acharya Professor and Head, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi	Member
17	Dr. Sanjeev Misra Director, All India Institute of Medical Sciences, Jodhpur	Member Secretary

Governing Body

S. No.	Name of Members	
1	Shri Ghulam Nabi Azad Hon'ble Union Minister of Health & Family Welfare, Government of India,	Chairman
2	Shri Narendra Budania Member of Parliament, Lok Sabha	Member
3	Shri Keshav Desiraju Secretary, Ministry of Health & Family Welfare, Government of India	Member
4	Dr. Jagdish Prasad Director General of Health Services, Ministry of Health and Family Welfare, Government of India	Member
5	Shri S. K. Srivastava Additional Secretary and Financial Adviser, Ministry of Health & Family Welfare, Government of India	Member
6	Dr. Raja Babu Panwar Vice Chancellor, Rajasthan University of Health Sciences, Jaipur	Member
7	Shri C.K. Mathew Chief Secretary, Government of Rajasthan	Member
8	Shri Rakesh Kacker Former Secretary, Ministry of Food Processing, Government of India	Member
9	Prof. Nikhil Tandon All India Institute of Medical Sciences, New Delhi	Member
10	Dr. Sanjeev Misra Director, All India Institute of Medical Sciences, Jodhpur	Member Secretary

Standing Finance Committee

S.No.	Name of Members	
1	Shri Keshav Desiraju Secretary, Ministry of Health & Family Welfare, Government of India	Chairman
2	Shri Harish Chaudhary Member of Parliament, Lok Sabha	Member
3	Dr. Jagdish Prasad Director General of Health Services, Ministry of Health and Family Welfare, Government of India	Member

4	Shri S. K. Srivastava Additional Secretary and Financial Adviser, Ministry of Health & Family Welfare, Government of India	Member
5	Shri C.K. Mathew Chief Secretary, Government of Rajasthan	Member
6	Prof. Nikhil Tandon All India Institute of Medical Sciences, New Delhi	Member
7	Dr. S. Ayyappan Secretary, Department of Agricultural Research and Education & Director General, Indian Council of Agricultural Research, Government of India	Member
8	Dr. Sanjeev Misra Director, All India Institute of Medical Sciences, Jodhpur	Member Secretary

Standing Selection Committee

S. No.	Name of Members	
1	Dr. Raja Babu Panwar Vice Chancellor, Rajasthan University of Health Sciences, Jaipur	Chairman
2	Dr. Jagdish Prasad Director General of Health Services, Ministry of Health and Family Welfare, Government of India	Member
3	Prof. Prem Kumar Kalra Director, India Institute of Technology (IIT), Jodhpur	Member
4	Dr. S. Ayyappan Secretary Department of Agricultural Research and Education & Director General, Indian Council of Agricultural Research, Government of India	Member
5	Dr. G.N. Rao L.V. Prasad Eye Care Centre, Hyderabad, Andhra Pradesh	Member
6	Prof. S.K. Acharya Professor and Head, Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi	Member
7	Prof. Nikhil Tandon All India Institute of Medical Sciences, New Delhi	Member
8	Dr. Sanjeev Misra Director, All India Institute of Medical Sciences, Jodhpur	Member Secretary

Academic Committee

S. No.	Name of Members	
1	Prof. S.K. Acharya Professor and Head,	Chairman

All India Institute of Medical Sciences, Jodhpur

	Department of Gastroenterology, All India Institute of Medical Sciences, New Delhi	
2	Shri Jaswant Singh Member of Parliament, Lok Sabha	Member
3	Prof. Prem Kumar Kalra Director, India Institute of Technology (IIT), Jodhpur	Member
4	Dr. S. Ayyappan Secretary, Department of Agricultural Research and Education & Director General, Indian Council of Agricultural Research, Government of India	Member
5	Dr. Pankaj Chaturvedi Tata Memorial Centre, Mumbai, Maharashtra	Member
6	Dr. G.N. Rao L.V. Prasad Eye Care Centre, Hyderabad, Andhra Pradesh	Member
7	Dr. Sanjeev Misra Director, All India Institute of Medical Sciences, Jodhpur	Member Secretary

Director

Prof. Sanjeev Misra

Administration

Financial Adviser

Mr. Ashu Mathur

Deputy Director (Administration)

Dr. B.L. Meena (Till 17th Sept 2013)

Administrative Officer

Mr. Manish Kumar Srivastava

Engineering

Superintending Engineer

Mr. Sanjeev Gahlot (Till 26th June 2013)

Mr. C.R. Nanda (26th June 2013 onwards)

(S.E- AIIMS, Bhubaneshwar with Additional Charge of AIIMS, Jodhpur)

Executive Engineer

Mr. Sunil Mathur

About the Director



Dr. Sanjeev Misra

MS, MCh (Surgical Oncology), FRCS (England), FRCS (Glasgow), FACS, FICS, FAMS

Dr. Sanjeev Misra is presently working as Director and CEO of All India Institute of Medical Sciences, Jodhpur. Previously, he was working as Professor & Head, Department of Surgical Oncology, King George's Medical University, Lucknow. He passed his MBBS from KGMC, Lucknow obtaining first position in MBBS. He was awarded 17 Gold and Silver medals during his MBBS. He did his MS in General Surgery from the Department of Surgery, KGMC. He has been Sectional Editor of the Oncology section of Indian Journal of Surgery & Honorary Secretary (2007-
All India Institute of Medical Sciences, Jodhpur

08), Vice President (2011) and President Elect (2012), and President (2013) of the Indian Association of Surgical Oncology & Vice President of UP Chapter ASI (2012) and President 2014. He is a postgraduate teacher recognized by the MCI and NBE, and examiner for MCh and DNB.

He is **Fellow** of National Academy of Medical Sciences, India, Fellow of American College of Surgeons, USA & Fellow of International College of Surgeons, USA. He has received several International & National Awards like - **Commonwealth Fellowship** and **International Guest Scholar of American College of Surgeons**. He has been **Visiting Professor** to Kings College, London, Mayo Clinic, Rochester, USA, Johns Hopkins Medical Center, USA & University of Pittsburg Medical Center, USA. For his contributions to surgery, he was Awarded FRCS England and Glasgow *ad eundem*. He was awarded fellowships at the MSKCC, New York, MD Anderson Cancer Centre, Houston and Cancer Institute Hospital, Tokyo.

He has published extensively and has over 80 published papers and 20 chapters in several international and national peer reviewed journals and books. He is a reviewer for international and National Journals. He is Associate Editor of Indian Journal of Surgical Oncology and on Editorial Board of International Journal of Surgical Oncology.

He is a member of the Executive committee of Asian Clinical Oncology Society and currently its Vice President. He has delivered various guest lectures and Orations in International and National conferences. He is the founder member of Indian Breast group and Indian Liver group. He is also member of Indian Council of Medical Research committees on soft tissue sarcoma.

He has been involved with medical education and is dedicated to the teaching, training and practice of medicine and its growth for over to two decades.

Achievements in 2013-14

Lectures :

1. Dr. S.C. Purohit Memorial Oration 2013, Western Railway Hospital, Jodhpur, 17th April 2013.

Fellowships and Memberships :

1. **Fellow of Royal College of Surgeons of Glasgow *ad eundem*** – 2013. The Fellowship *ad eundem* awarded to a selected few surgeons in the world in recognition of their scientific contribution.
2. President UP Chapter Association of Surgeons of India 2013 -2014.
3. Member of Scientific Committee Kobayashi Foundation, Japan
4. Vice President Asian Clinical Oncology Society, Japan

- Hon. Secretary Indian Society of Oncology 2013-2017

Chapters :

Misra S. History of Development of Surgical Oncology in India. In History of Surgery, Milestones & Developments in Surgery in India since Independence. Editor – S.P. Kaushik. Publisher – DivyeshArvind Kothari for Paras Medical Publisher, Hyderabad 140-144, 2013.

Papers Published :

- Rai R, Sharma KL, Tiwari S, **Misra S**, Kumar A, Mittal B. DCC (deleted in colorectal carcinoma) gene variants confer increased susceptibility to gallbladder cancer (Ref. No.: Gene-D-12-01446). **Gene**. 2013 Apr 15;518(2):303-9
- Rai R, Sharma KL, **Misra S**, Kumar A, Mittal B. PSCA gene variants (rs2294008 and rs2978974) confer increased susceptibility of gallbladder carcinoma in females. **Gene**. 2013 Nov 10;530(2):172-7.
- Sharma KL, Umar M, Pandey M, **Misra S**, Kumar A, Kumar V, Mittal B. Association of Potentially Functional Genetic Variants of PLCE1 with Gallbladder Cancer Susceptibility in North Indian Population. **J Gastrointest Cancer**. 2013, Aug 22.
- Sharma KL, **Misra S**, Kumar A, Mittal B. Association of liver X receptors (LXRs) genetic variants to gallbladder cancer susceptibility. **Tumour Biol**. 2013, Jul 11.
- Pogal J, Kumar V, Husain N, **Misra S**. A unique case of two primaries: carcinoma breast with carcinoma gallbladder. **BMJ Case Rep**. 2013, May 27
- Sharma KL, Yadav A, Gupta A, Tulsayan S, Kumar V, **Misra S**, Kumar A, Mittal B. Association of genetic variants of cancer stem cell gene CD44 haplotypes with gallbladder cancer susceptibility in North Indian population. **Tumour Biol**. 2014 Mar;35(3):2583-9. doi: 10.1007/s13277-013-1340-8.
- Sharma KL, Agarwal A, **Misra S**, Kumar V, Kumar A, Mittal B, Association of genetic Variants of Xenobiotic and Estrogen metabolism pathway genes (CYP1A1 and CYP1B1) with Gallbladder Cancer Susceptibility **Tumour Biol**. 2014 Feb 18.
- Rai R, Sharma KL, **Misra S**, Kumar A, Mittal B, "Role of Adrenergic Receptor gene polymorphisms in Gallbladder Cancer Susceptibility in a North Indian Population" **J Cancer Res ClinOncol**. 2014 Feb 21.
- Rai R, Sharma KL, Sharma S, **Misra S**, Kumar A, Mittal B. Death Receptor (DR4) Haplotypes Are Associated with Increased Susceptibility of Gallbladder Carcinoma in North Indian Population. **PLoS One**. 2014 Feb 28;9(2):e90264.

Examinership :

Examiner for DNB and MCh in Surgical Oncology

The Logo of AIIMS, Jodhpur



Though logo of AIIMS Jodhpur was designed at the time of the inception of the Institute, there were some problems while trying to convert it to a monochrome for stamps. Therefore, it was decided to take this opportunity by a team comprising of Dr. Sanjeev Misra, Dr. Koushik Sinha Deb, Dr. Om Lata Bhagat, Dr. Saptarshi Mandal, Dr. Poonam Elhence and Dr. Arvind Sinha, to recreate a new logo for the Institute, which should be visually and philosophically similar to the old logo, and also uphold the principles of logo design.

After few rounds of deliberations, the final logo shape for AIIMS Jodhpur was settled. Subsequently, a 3D rendering of the line art was done, from which the color version of logo was designed, with a target to keep it as close to the original as possible.

While redesigning the logo, every possible care was taken about each element, ideas, morals and goals which the institution wants to uphold. Institution logo has a meaning, and each component was carefully chosen to form a part of the whole.

A benediction from the Vedas, perhaps the most ancient of living literature, forms the maxim. The phrase “*Sarve Santu Niramaya*” meaning All Must Be Without Sickness, beautifully expresses not only our ideal, but also our primary responsibility. The *shloka* from which this line is derived reverberates deeply with the ethos of medicine and what is required from each one of us. It fiercely and firmly orders the world – ‘*All Must Be Happy, All Must Be Without Sickness, All Must See Good In Others And May No One Have To Share In Sorrow*’. We hope that our Institute becomes that beacon which will boldly tell the world that we will do what the *shloka* commands us to do.



The Process of Designing: The figure describes the multiple line-art versions that were considered before it was converted into 3D model for the gold logo.

The central emblem of our logo is a reworked Staff of Caduceus or the Staff of Aesculapius. The Staff of Aesculapius represents the personification of medical or healing art and its ideals. Aesculapius was a fabled physician who practiced in Greece around 1200BC (and described in Homer's Iliad). Eventually, through myth and legend, he came to be worshipped as Asclepius, the (Greek) God of Healing. Aesculapius's staff consisted of a central rod, which was entwined by a single snake symbolizing knowledge. In its single snake form, it is still used as the emblem of

WHO (World Health Organization) and many medical organizations. Over the course of time and due to consideration for symmetry, many medical organizations started using the motif of a staff with two snakes entwining. The snakes embody knowledge and the wings represent angelic protection, a symbol very similar to the staff of Caduceus. According to researchers, the link between Caduceus and medicine seems to have arisen by the seventh century A.D., when Caduceus came to be linked with alchemy. By the end of the sixteenth century, the study of alchemy included not only chemistry, mining and metallurgy but also medicine and pharmaceuticals. Despite learned opinion that it is the single snake staff of Asclepius that is the proper symbol of medicine; many medical groups adopted the twin serpent symbol of Caduceus as their motif during the nineteenth and twentieth centuries. The emblem of AIIMS, Delhi also uses the symmetrical motif of two snakes entwining a lotus, and therefore, it was decided to use a twin snake motif for all other AIIMS' logos.

Our central motif has additional modifications. The tail of both the snakes taper to suggest the nib of a pen, symbolizing knowledge and its power. The crown of the staff bears the motif of the sun with rays of light emanating from it, suggesting life and the dispelling of darkness and also, the fact that Jodhpur is considered the Sun city of India. The fine filigree work around the crown of the staff and below the lettering of Jodhpur suggests the royal heritage of the place.

The wreaths of leaves at the bottom of the logo suggest new growth and embody the spirit of life's victory over death. Anecdotally, in ancient Greece, conferring laurel wreaths (a circular wreath made of interlocking branches and leaves of the bay laurel plant) meant the completion of a bachelor degree and, newly qualified doctors received a laurel crown since it was considered a cure-all plant. In modern usage, it refers to glory and victory. Each wreath on our logo contains 11 leaves, referring to the 11 sense organs (*indriyas*) of Indian mythology. Five are organs of sense or wisdom (*Jnanendriyas*), five are organs of work or action (*karmendriyas*) while the eleventh represents our organ for conscious thought (*manas*).

Finally, the outer and inner circles represent the motto of inclusivity and celebrates the coming together of people from all spheres and strata of society, who have emerged triumphant in alleviating the pain and suffering of all those who have placed their trust and lives in the hands of the practitioners of this noble profession.

Milestones

- 16th Apr 2013 : MoU signed with Bhagwan Mahaveer Viklang Sahayata Samiti, Jaipur for Patient Rehabilitation Services
- 5th Jun 2013 : Institutional Ethics Committee established
- 18th Jun 2013 : MoU signed with Indian Institute of Technology (IIT), Jodhpur and National Law University (NLU), Jodhpur for Academic Collaboration
- 1st Jul 2013 : First Professional Examinations conducted for MBBS students
- 25th Jul 2013 : Visit of Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs
- 27th Jul 2013 : Starting of Basic OPD Services
- 1st Aug 2013 : Second Batch of MBBS students joins the Institute and the beginning of Academic Session
- 22nd Aug 2013 : Community based outreach Immunization Services started in three areas by Department of Community Medicine & Family Medicine to cover the children left out in Routine Immunization
- 2nd Sept 2013 : Starting of College of Nursing with the start of Academic Session for the first batch of B.Sc. (Hons.) Nursing Students
- 10th Sept 2013 : Workshop on Suicide Prevention
- 17th Sept 2013 : First Annual Day Function
- 17th Sept 2013 : Launch of the First Issue of the Newsletter of AIIMS, Jodhpur – “Rohida- the Communique”
- 24th Sept 2013 : Inauguration of OPD Services by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs

26 th Sept 2013	: Hospital Information System (HIS) becomes fully operational for the OPD
25 th Oct 2013	: Sleep Symposium, NAMSCON 2013
25 th - 27 th Oct 2013	: 53 rd Annual Conference of National Academy of Medical Sciences, NAMSCON 2013
9 th - 10 th Dec 2013	: National Conference on Ethics in Medical Research , ETHICSCON 2013
13 th -14 th Dec 2013	: CME by Department of Microbiology, Hospital Setting: Infection Control & Hygiene
Jan 2014	: Printing of In-house New Year Calendar 2014 of AIIMS, Jodhpur, designed by Dr. Arvind Sinha & Dr. Koushik Sinha Deb
9 th Jan 2014	: Lecture on Research Methodology by Dr. G K Singh, Director, AIIMS, Patna
10 th Jan 2014	: Lecture on Gait by Dr. G K Singh, Director, AIIMS, Patna
11 th – 12 th Jan 2014	: 1 st Annual Pelvi-Acetabular Cadaveric Workshop by Department of Orthopaedics
17 th Jan 2014	: Started Clinical Grand Rounds by Dr. Neeraj Gupta, Department of Pediatrics
19 th Jan 2014	: Started the first Clinico-Pathological Conference, case discussed by Dr. Ramkaran Chaudhary, Dr. Poonam Elhence, Dr. Pushpinder Khera and Dr. Puneet Pareek
26 th Jan 2014	: Celebration of Republic Day
30 th Jan 2014	: Fourth Dimension- Beyond Medicine 1 st lecture by Dr. Murad E. Lala, Senior Consultant and Surgical Oncologist at P D Hinduja Hospital, Mumbai, First Indian Doctor to climb Mt. Everest.
1 st Feb 2014	: 4 th Annual National Conference on “Consortium against Rabies” by Department of Community Medicine & Family Medicine
4 th Feb 2014	: Saraswati Puja Celebrated on the occasion of Basant Panchami by the students
5 th Feb 2014	: 1 st IPD Admission

Inauguration of OPD Services

Inauguration of OPD Services

The Out Patient Department (OPD) Services of All India Institute of Medical Sciences, Jodhpur were Inaugurated on 24th September, 2013 by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare in the presence of Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan, Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs and Dr. Sanjeev Misra, Director, AIIMS, Jodhpur.

In his address, Shri Ghulam Nabi Azad said that the inauguration of OPD services at AIIMS, Jodhpur was a momentous occasion. Shri Ashok Gehlot termed the occasion as a memorable one in the medical history of the state of Rajasthan.

Dr. Sanjeev Misra informed the gathering that AIIMS, Jodhpur was not only the first AIIMS after AIIMS, New Delhi to begin its Academic Session on 17th September, 2012, but also the first to start OPD services and setting up of its Hospital amongst the 6 New AIIMS. He also referred to the introduction of modern pedagogical teaching programs for the medical students. Dr. Misra also put forth the demand for additional land for expansion of the Hospital.

The Dignitaries took a round of the OPD and were shown the paperless system of registration and consultation along with the existing facilities for patients.



Inauguration of OPD by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare, Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan, Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs and Dr. Sanjeev Misra, Director, AIIMS, Jodhpur

All India Institute of Medical Sciences, Jodhpur



Ribbon Cutting by the Dignitaries



A close look at the Registration process and the HIS (Hospital information System)



Getting acquainted with the Laboratory Equipment



Address by the Honorable Union Minister of Health and Family Welfare,
Shri Ghulam Nabi Azad



Members of the public listening to the address by Honorable Union Minister of Health and Family Welfare, Shri Ghulam Nabi Azad



Inauguration of the Medical College by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare, Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan, Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs and Dr. Sanjeev Misra, Director, AIIMS, Jodhpur

**Visit of Shri Ghulam Nabi Azad,
Honorable Union Minister of Health and Family Welfare
and the President of the Institute Body,
on 25th July 2013**

Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs visited AIIMS, Jodhpur on 25th July 2013.

The dignitaries went around the Hospital and Medical College Complex and reviewed the construction process.

Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare, Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan interacted with the Faculty and the MBBS Students.



Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare and Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan being shown a Google Maps image of the College and Hospital Complex



Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs being shown the progress of construction at the Hospital



Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan, taking round of the Medical College.

Hospital Services

Hospital Services

1. Outpatient Department (OPD) Services

Hospitals are usually built with an intention to provide healthcare to the community. OPDs are the First Point of Contact for the health services which are cost effective, flexible and suitable to individual needs. With advent of modern technology, it also adds to patient convenience, to benefit from a short focussed visit to hospital with a view to obtain consultations from Medical Experts which, if properly utilized, will nearly obviate the need of expensive in-patient care. Nowadays, OPDs occupy the centre stage and it is very apt to call it the “Window to Hospital Care”.

OPD Services at AIIMS, Jodhpur:

All India Institute of Medical Sciences, Jodhpur launched its Basic OPD services on trial basis on 27th July, 2013 by the Health Secretary, Shri Keshav Desiraju as Chief Guest and Dr. P K Kalra, Director, IIT, Jodhpur as Guest of Honour, and Mr. Sundeep Nayak, Joint Secretary, MOHFW as Special Invitee. The objective of this launch was twofold- one to provide consultation to the public in and around Jodhpur and second, to provide clinical exposure to 2nd MBBS students wherein they are acquainted with the art and science of dealing with humans, both in health and in disease. OPD provides an excellent opportunity to interact with patients with a wide array of conditions, to differentiate between health and disease, and learn skills in communication and provide easy affordable care with compassion and empathy.

The formal OPD services were inaugurated on 24th September 2013 by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare in the presence of Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan, Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs and Dr. Sanjeev Misra, Director, AIIMS, Jodhpur.

So far, we have been successful in achieving both our objectives. Since the launch of the OPD services, we have registered 34,858 new patients till 31st March, 2014. This figure is a small reflection of the patients who are more likely to use our services in the coming days, reflecting enormous expectations of the society. We have offered consultation services to more than thirty five thousand patients in different specialities. The response of public is tremendous with a sustained OPD consultation of around 250-300 patients every day. Currently, OPD services at AIIMS, Jodhpur is providing clinical opinion in General Medicine, Respiratory Medicine, Pain Clinic, Pediatric Surgery, Pediatrics, Obstetrics & Gynaecology, Physical Medicine & Rehabilitation, Psychiatry, Orthopaedics, General Surgery, Surgical Oncology, Radiation Oncology, ENT, Dental and Ophthalmology. The diagnostic services are being provided by Biochemistry, Microbiology, Pathology and Radio-diagnosis. All the services are being provided in-house with highly subsidized charges. The number of diagnostic tests being offered is constantly increasing with introduction of new tests.

OPD Registrations till March 2014

S.No.	Month	OPD Consultation	Registration
1	July 2013	915	1762
2	Aug 2013	4028	11596
3	Sep 2013	4114	8466
4	Oct 2013	4263	7647
5	Nov 2013	3472	5242
6	Dec 2013	4262	6459
7	Jan 2014	4091	5556
8	Feb 2014	3993	4969
9	March 2014	5094	6199
	TOTAL	34232	57896

The OPD also serves to provide 2nd year medical students with a nearly structured ambulatory clinical posting.

The OPD at AIIMS, Jodhpur provides services from Monday through Friday from 9 AM onwards, with registrations and OPD tickets being issued from 8 AM to 12 Noon. The services are distributed through 3 blocks with separate blocks designated for Medical, Surgical and Diagnostic services, incorporating 22 consulting chambers and 3 major labs. In addition, the facility also lodges 2 treatment rooms, 2 record and 2 teaching rooms.

One of the most important value addition to our OPDs is a robust Hospital Information System (HIS) which endeavours to make services nearly paperless. Moreover, we have been able to save records of all registrations and consultations which will serve the purpose for teaching, training and research.



Inauguration of Basic OPD Services by Shri Keshav Desiraju, Secretary (HFW), MOHFW



Patients at OPD Registration Counters

एमएस में सिर्फ रजिस्ट्रेशन के लिए कतारें, मरीजों का इंतजार बढ़ा

जोधपुर। जोधपुर एमएस में रजिस्ट्रेशन के लिए सोमवार को बेहिसाब भीड़ उमड़ पड़ी। 930 लोगों ने रजिस्ट्रेशन करवाया। इनमें मरीज महज 400 ही थे। सिर्फ रजिस्ट्रेशन के लिए कतार में लगे लोगों के कारण मरीजों को भारी परेशानी हुई। घंटों इंतजार करना पड़ा। कई निराश लौटे।

धारणा। फिर महंगा होगा रजिस्ट्रेशन मसूरिया क्षेत्र की रुकम ने कहा- अभी रजिस्ट्रेशन 20 रु. में हो रहा है, ऐसे में सोचा क्यों न पूरे परिवार का रजिस्ट्रेशन करवा लें। बाद में महंगा हो जाएगा।

हकीकत। शुल्क वही रहेगा एमएस निदेशक डॉ. संजीव मिश्र ने कहा- शुल्क वही रहेगा। बिना जरूरत करवा लिया और कार्ड खो गया, तो जरूर 100 रु. लगेंगे। ऐसे में जब जरूरत हो, तभी रजिस्ट्रेशन के लिए आए।



जोधपुर। यह नजारा जोधपुर एमएस की ओपीडी के बाहर का है। सोमवार सुबह यहां पांच बजे से ही कतारें लगना शुरू हो गईं। गेट सुबह 7:30 बजे खोले गए। (इन्सेट) ढाई घंटे भीड़ सड़क पर ही रही। यातायात अपने आप एकतरफा हो गया। फोटो: भगवान पंचव

Patients waiting for their Registration



Dental OPD



Waiting area in the OPD Block



Dignitaries being shown the Automated Instruments in the Biochemistry OPD Laboratory



Dignitaries being demonstrated an Ultrasound Examination in the Radio-Diagnosis OPD



Dignitaries being shown the Automated Instruments in the Pathology OPD Laboratory



Students in the OPD

2. Inpatient Department (IPD) Services

IPD services were started on the 2nd and the 4th floor of the OPD block on 4th Feb, 2014. The IPD has 200 beds for patient admission. The waiting areas of the OPD's were converted to wards and the consultation chambers were utilized as Private and semiprivate rooms. Each ward is centrally air-conditioned for the comfort of the patient. The second floor was designated as the Medical Floor and the fourth floor was the designated Surgical floor. Separate blocks were earmarked for male and female patients and children. Each ward has a procedure room to take care of the minor procedures that are performed routinely in the wards. A ready stock of medicines (including emergency drugs) is maintained in the wards for prompt disbursement to the patient.

Each ward has computers, Wi-Fi and Local Area Network (LAN) for the staff and doctors to access the patient's records, treatment and investigation details in the IPD.

Patients are provided with Hospital gowns when they are admitted to the wards. Nurse, Paramedical staff, Resident doctors and Hospital attendants are available in each of the wards to take care of the patients. All patients are provided meals.

The first patient was admitted on 5th Feb, 2014. A total of 33 patients have been admitted in the wards from 4th Feb, 2014 to 31st Mar, 2014 including 9 female patients, 17 male patients and 7 children.

After the start of OPD services a 10-bedded day care ward was created in the OPD block. With the growing requirement of providing surgical care to the patients, a Minor operating theatre was created in the Day care ward. The minor Operating theatre has its own operating table, lights and Anaesthesia machine including provision for General Anesthesia. Proper sterility is maintained and disinfection measures are in place including collection of cultures by the Infection Control Committee to detect growth of any potential infectious organism. Autoclaving and sterilization facility were also started to take care of the linen and instrument sterilization.

The Operating Theatre was started on 31st March 2014 with two cases being done on the day. The first case of the Institution was operated on by Director, Dr. Sanjeev Misra.

Apart from the efficient and empathetic patient care, there is a provision for imparting ward-based teaching to the undergraduate students in the form of teaching rooms in each ward with adequate and comfortable seating arrangements.



Patients admitted in the Medical Ward



Patient being nursed by the Nursing Staff

3. Diagnostic Services

Diagnostic Services were started on the day of inauguration of the OPDs.

The **Department of Biochemistry** houses various analysers like Automated Chemistry Analyser, Semiautomated Analyser, Chemiluminiscence assay system, Electrolyte Analyser and Urine Analyser. For smooth functioning of the machines, a water purification plant was also installed. More than 13,000 tests were done till 31st March 2014 in Biochemistry.

The **Department of Microbiology** started with basic routine staining procedures, media cultures (Blood agar, CLED Nutrient agar and MacConkey agar) for identification of pathogenic bacteria and its antibiotic susceptibility testing, identification of parasites from stool samples as well as routine examination, conventional microscopic diagnosis by staining thin and thick peripheral blood smears and rapid immune-chromatographic based malaria tests and other serological tests started for diagnosis of dengue and ASO. ZN staining for tuberculosis from Sputum and BAL fluid samples was also started. About 900 tests were done in the OPD Lab till 31st March 2014.

The **Department of Pathology** was equipped with a Fully Automated 6 part LH 750 Beckman Coulter for Haematology tests, Roller 20 for Erythrocyte Sedimentation Rate (ESR) and Stago for coagulation tests. About 7,400 tests were done in this period which included Complete Blood Counts, ESR test, Coagulation tests, Urine Microscopic examinations, Histopathology Blocks for review, Fine Needle Aspiration Cytology (FNAC) which included both Direct FNAC and Ultrasound Guided FNACs with Department of Radio-Diagnosis.

The **Department of Radio-Diagnosis** currently has three Ultrasound (with Doppler) machines and a 60 mAs analogue X-ray machine with CF system for film printing. The Department is soon going to procure a 256 slice CT scanner and a biplane DSA suite. These additions will help in both early diagnosis as well as treatment of the various pathologies. Both these equipments would be the first of their kinds to be installed in the state of Rajasthan. Further, two high end ultrasound machines and a digital X-ray unit will also be installed soon. The total number of Ultrasound and Doppler cases performed till 31st March 2014 are 2562. The total number of X-ray examinations for the same period are 654.

First Annual Day

First Annual Day, 17th September 2013

The First Annual Day of AIIMS, Jodhpur was celebrated on 17th September, 2013. The Chief Guest was Professor Yogesh Chawla, Director, Post Graduate Institute of Medical Education and Research, Chandigarh. Dr. Shiv Kumar, Senior Orthopedic Surgeon of Jodhpur was the Guest of Honour. Several dignitaries, scientists, academicians and doctors from the city also graced the occasion.

Dr. Sanjeev Misra, Director, AIIMS, Jodhpur presented the Annual Report of the Institute and highlighted the progress made by the Institute including the starting of the OPD services. He also put forth the achievements of the Faculty and the Students.

Dr. Yogesh Chawla stressed on the need of developing communication skills for the budding medicos. He emphasized on inculcating humane behavior and empathy as one of the essential traits of a good doctor. In his address, he underscored the significance of the students having been selected for training at a premier branded Institute.

Dr. Shiv Kumar congratulated the students for studying at AIIMS. He advised the students to be empathetic and develop the essential clinical skills expected from a graduate of a reputed Institute like AIIMS. He hoped that in times to come, the students would bring laurels to this Institute.

A documentary highlighting the progress of AIIMS, Jodhpur during the last one year was screened. The meritorious students were awarded for their academic achievements in the First Professional Examination held in July 2013.

On the occasion of the First Annual Day, the Newsletter “Rohida- the Communique” was released.

The function was followed by a cultural program presented by the students of the Institute.



Lighting of the Lamp by Dr. Yogesh Chawla, Chief Guest, Director, PGIMER, Chandigarh



Address by Dr. Sanjeev Misra, Director, AIIMS, Jodhpur



Cultural program by the MBBS Students

Awards for Academic Excellence

Awardees for Academic excellence in their first Professional MBBS Examination held in July 2013:

Mr. Abhijeet Singh Barath :

All India Institute of Medical Sciences, Jodhpur

Director's Gold Medal & Certificate of Excellence for standing First by securing overall highest aggregate of marks in regular First Professional MBBS Examination held in July 2013.

Book prize of Rs 3000/- for securing overall highest aggregate of marks in regular First Professional MBBS Examination.

Gold medal & Certificate of Excellence in Anatomy for standing First by securing the highest aggregate of marks in Anatomy.

Gold medal & Certificate of Excellence in Physiology for standing First by securing the highest aggregate of marks in Physiology.

Gold medal and a Certificate of Excellence for standing First by securing the highest aggregate of marks in Biochemistry.

Certificate of Honour and Silver Medal in Physiology for securing $\geq 75\%$ aggregate marks in Physiology.

Certificate of Honour and Silver Medal in Biochemistry for securing $\geq 75\%$ aggregate marks in Biochemistry.

Certificate of Honour in Anatomy for being among top five students who secured more than 65% marks in Anatomy.

Mr. Nikhil Rajvanshi:

Director's Silver Medal & Certificate of Excellence for standing Second by securing overall Second highest aggregate of marks in regular First Professional MBBS Examination held in July 2013.

Book prize of Rs 2000/- for securing Second overall highest aggregate of marks in regular First Professional MBBS Examination.

Certificate of Honour and Silver Medal in Physiology for securing $\geq 75\%$ aggregate marks in Physiology.

Certificate of Honour and Silver Medal in Biochemistry for securing $\geq 75\%$ aggregate marks in Biochemistry.

Certificate of Honour in Anatomy for being among top five students who secured more than 65% marks in Anatomy.

Mr. Galib Mirza Nasirul Islam:

Certificate of Honour and Silver Medal in Physiology for securing $\geq 75\%$ aggregate marks in Physiology in regular First Professional MBBS Examination.

Certificate of Honour in Anatomy for being among top five students who secured more than 65% marks in Anatomy.

Certificate of Honour in Biochemistry for being among top five students who secured more than 65% marks in Biochemistry.

Ms. Vartika Kesarwani:

Certificate of Honour and Silver Medal in Physiology for securing $\geq 75\%$ aggregate marks in Physiology in regular First Professional MBBS Examination.

Certificate of Honour in Anatomy for being among top five students who secured more than 65% marks in Anatomy.

Ms. Prakrati Yadav:

Certificate of Honour in Anatomy for being among top five students who secured more than 65% marks in Anatomy.

Certificate of Honour in Biochemistry for being among top five students who secured more than 65% marks in Biochemistry.

Ms. Tulsi Appat:

Certificate of Honour in Biochemistry for being among top five students who secured more than 65% marks in Biochemistry.

Ms. Sulochana Saraswat:

Certificate of Honour in Physiology for being among top five students who secured more than 65% marks in Physiology.



Awards to meritorious students



Awards to meritorious students

“Rohida- the Communique”, News Letter of AIIMS Jodhpur

Rohida- the state tree of Rajasthan symbolizes beauty, hardiness, loftiness of purpose and adaptability. It is an epitome, a singular testimonial to the magnanimity of nature at its zenith. Not merely surviving, but flourishing in the hardest of terrains and withstanding extremes of temperatures to emerge as the sole torch bearer. Renowned not only for its timber quality, it also is an excellent source of firewood and charcoal and its leaves serve as fodder for the livestock.

Rohida is also known for its medicinal properties. This tree is a remarkable environmental conservationist also.

Metaphorically, AIIMS, Jodhpur symbolizes all this and much more. AIIMS, Jodhpur is committed to delivering the best and go beyond the call of duty and serve as a benchmark of medical care not only for the region but also for the country at large.

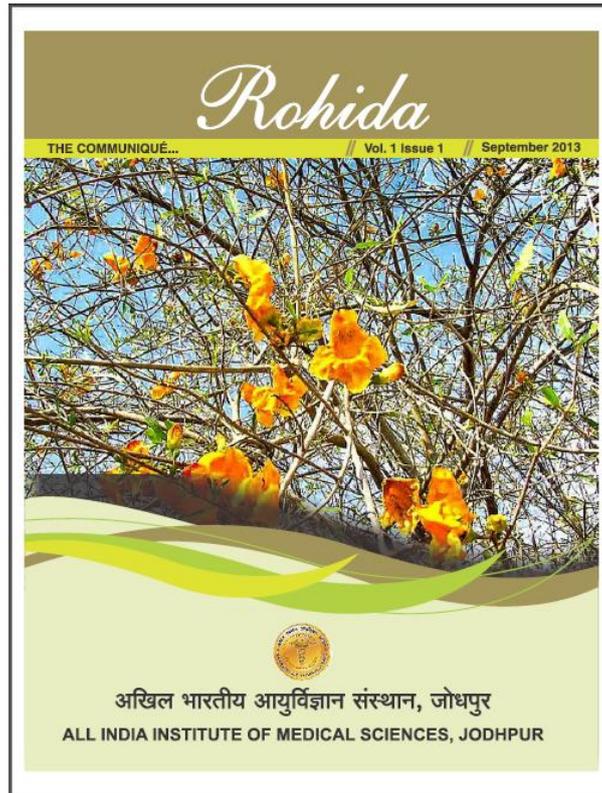
“**Rohida- the Communique**” presents the growth of the Institute bi-annually.

Editorial Team:

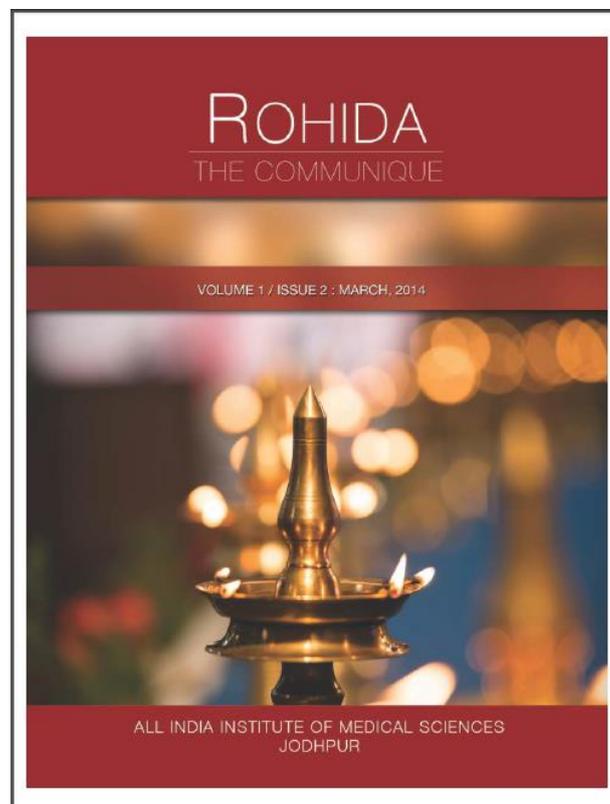
Chairman	: Dr. Sanjeev Misra
Chief Editor	: Dr. Arvind Sinha
Editors	: Dr. Rajesh Sharma Dr. Poonam Elhence Dr. Amit Goyal
Students’s Representatives	: Mr. Sarthak Ms. Nagma Sheenam



Release of 1st Issue of “Rohida- the Communique”



Cover Page of First issue



Cover page of Second issue

Eminent Visitors at AIIMS, Jodhpur

Various Eminent Personalities visited AIIMS, Jodhpur in 2013-14.

- 6th-7th Jul 2013 : David J. Hunter, Dean for Academic Affairs, Harvard School of Public Health
Dr. Richard Cash, Director, Program on Research Ethics, Harvard School of Public Health & Visiting Professor and Adviser, Global, Public Health Foundation of India
- 25th Jul 2013 : Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs
- 27th Jul 2013 : Shri Keshav Desiraju, Secretary, Ministry of Health and Family Welfare, Govt. of India
- 24th Sept 2013 : Inauguration of OPD Services by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs
- 26th Oct 2013 : Prof. R. Chidambaram, Principal Scientific Adviser, Govt. of India
- 26th Oct 2013 : Prof. Yogesh Chawla, Director, Post-Graduate Institute of Medical Sciences and Research, Chandigarh
- 27th Oct 2013 : Prof. J.S. Bajaj, Emeritus President, National Academy of Medical Sciences
Prof. C.S. Bhaskaran, President, National Academy of Medical Sciences
Prof. S. Padmavati, Past President, National Academy of Medical Sciences
- 9th Dec 2013 : Dr. B.N. Dhawan, Former Director, CDRI
- 10th Dec 2013 : Dr. Richard Cash, Director, Program on Research Ethics, Harvard School of Public Health & Visiting Professor and Adviser, Global, Public Health Foundation of India

10th Dec 2013 : Dr. T.D. Chugh, National Emeritus & Professor of Microbiology, National Academy of Medical Sciences



Dr. David Hunter at AIIMS, Jodhpur



Dr. Richard Cash with Professor Sanjeev Misra



Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Dr. Sanjeev Misra, Director, AIIMS, Jodhpur, during visit of the hospital, 25th July 2013



Visit of Shri Keshav Desiraju, Secretary, Ministry of Health and Family Welfare, Govt. of India



Inauguration of OPD Services by Shri Ghulam Nabi Azad, Honorable Union Minister of Health and Family Welfare along with Shri Ashok Gehlot, Honorable Chief Minister of Rajasthan and Smt. Chandresh Kumari Katoch, Honorable Union Minister for Cultural Affairs



Eminent Faculty in NAMSCON 2013

Students' Welfare Activities

Students Welfare Activities

Students admitted in M.B.B.S 2013

ALL INDIA INSTITUTE OF MEDICAL SCIENCES JODHPUR			
NAME LIST OF MBBS STUDENTS- 2013			
S.NO.	STUDENT NAME	S.NO.	STUDENT NAME
1	AATHIRA SURENDRAN	51	KUNAL GARG
2	ABHISHEK KUMAR	52	LOKESH KUMAR
3	ADITYA KATYAL	53	LOVY AGARWAL
4	AISHWARYA VENUGOPALAN	54	MANVEER SINGH
5	AJEY SINGH RATHORE	55	MOH.RAGIB KHAN
6	ALARAM	56	MUHAMMED FAIHAD M A
7	AMAL MOHANDAS	57	NAZNEEN BANO
8	AMRUTHA VARSHINI R	58	NIDHI YADAV
9	ANANTHANARAYAN C S	59	NIRBHAY NARAYAN SINGH
10	ANITA KUMARI	60	PANKAJ VERMA
11	ANKIT KUMAR RAI	61	PARUL SANWARIA
12	ANKUSH ASHWANI	62	POONAM
13	ANN AYANA SAGI	63	PRAKASH KUMAR
14	ANSHU ARORA	64	PRASHNAT KUMAR SHARMA
15	ARUN E.J.	65	PRITAM YADAV
16	ASHOK	66	R.VAISHALI
17	ASHOK KUMAR	67	RAGHVENDRA S SINGH
18	ATHUL PRAKASH P	68	RAJA BABU RAMAWAT
19	AVIRAL SRIVASTAVA	69	RAJAT RANKA
20	AYUSHI AGARWAL	70	RAJESH KUMAR
21	BALU.S	71	RAKESH JAJUNDA
22	BHUVNESH KUMAR MALAV	72	RAKSHITA JONWAL
23	BIBIN CHANDRAN	73	RAMESH VERMA
24	DANY JOSE R	74	RAVI KANT MARU
25	DEEKSHA PATKAR	75	REVATHY MENON
26	DEEPAK VERMA	76	RICHA ASTHANA
27	DEEPANSHU SINGHAL	77	RITUL CHAUDHARY
28	DEVANSH RASTOGI	78	RIA SHARMA
29	DHANESH MOTEN	79	SABAHAT ZAFAR
30	DIVYA	80	SAMARTH GUPTA
31	DIVYA TARA CHANDANI	81	SANDEEP KRISHNAN
32	GOKUL S	82	SANJAY KUMAR SAMARIA
33	GOVIND RAM SARAN	83	SAKSHI KHYALIA
34	GUNJAN SANWAL	84	SHARON KHADIYA
35	HARDIK VEERWAL	85	SHEFALI
36	HARI GOVIND V	86	SHINDE PRAVIN SHRIPATI
37	HEMANT THANNA	87	SHIVAM GARG

38	HENUKA VERMA	88	SHRADDHA KIRAN SWAMI
39	HIMANSHU	89	SHREYA KRISHNA
40	HITESH GAUTAM	90	SIMI BRIDJIT GOMAZ
41	ISHITA MISURYA	91	SIMRANJEET SINGH
42	ISHA KAUR ARORA	92	SONALI DAGAR
43	JITEN YADAV	93	SONAM BERWA
44	JITENDRA SINGH KHORWAL	94	SOPHIA RAO
45	K KOMAL SUVARNA	95	SURBHI VALMIKI
46	KAMAKSHI KAUL	96	SWARAN SINGH YADAV
47	KARTIKEY SAINI	97	VANDANA SWAMI
48	KIRTI KUNDU	98	VIDUR SHARMA
49	KRATI SRIVASTAVA	99	VINAYA SUDHEENDRAN.P
50	KRISHNA KANT SINGH	100	VISHAL NAGAR



Director with M.B.B.S. Batch-2013

Students admitted in B.Sc. (Hons.) Nursing 2013

ALL INDIA INSTITUTE OF MEDICAL SCIENCES JODHPUR			
NAME LIST OF B.Sc NURSING STUDENTS- 2013			
S. No.	STUDENT NAME	S. No.	STUDENT NAME
1	AASHIMA	31	MANISHA YADAV
2	ANITA BISHNOI	32	MANSI KASHYAP
3	ANJALI DALAL	33	MITALI BHATI
4	ANJANI WALIA	34	NEHA SHARMA
5	ANKITA DEWASI	35	NIRMALA KUMARI
6	ASHIS RAPHEAL	36	PARMU KUMARI
7	ASHRATJEET KAUR	37	PAYAL
8	ATHIRA A.	38	PINKI KUMARI DODIYAR
9	BARKHA	39	POOJA
10	BHARTI KACHAWA	40	POOJA
11	CELINA SERTO KHAMNEIKIM	41	POOJA CHOUDHARY
12	CHANDRIKA	42	POOJA DEVI
13	DEEPA	43	POOJA PAWAR
14	DEEPAK KUMARI	44	POOJA SAINI
15	DEKYI	45	PUSHPA
16	DIVYA	46	PUSHPA CHOUDHARY
17	EKTA KHILRANI	47	RAKSHA YADAV
18	ELIZABETH LUPHO	48	RAVINA YADAV
19	EUNICE NIANGKHANVUNG	49	REKHA YADAV
20	GIRIJA	50	RUCHIKA CHHACHHIYA
21	HARMANJOT DHINDSA	51	SANDEEP KAUR
22	HITESHI BORANA	52	SANJU KUMARI
23	JYOTI	53	SANTOSH YADAV
24	JYOTI JANGID	54	SARITA SONI
25	KAVITA GHARU	55	SHALINI RAJ KUMAWAT
26	KHAWA SANJU PUKHRAJ	56	SHIVANGI SINGH
27	KRISHNA KUMARI	57	SUMAN KUKANA
28	LATA KUMARI GARG	58	UMA OHRI
29	MAHIMA CHOUDHARY	59	UMA PHALSWAL
30	MAMTA RANI	60	VINEETA



Director with B.Sc. (Hons.) Nursing Batch-2013

Students' Personality Development Program

AIIMS, Jodhpur has organized a 'Personality development program' for MBBS students (Batch 2013) and B.Sc. (Nursing) students (Batch-2013) from 23rd November 2013 to 27th November 2013.

It was aimed to help our students understand the concept of all round development of personality and to make them aware of various methods approaches and applications of personality development.

Program consisted of following, each of three hours, and one session per day.

Program details for MBBS students-

Session	Program Details
Session-1	Personality (types & development), Attitude, Self-Introduction
Session-2	Emotional intelligence, Conflict management, Empathy
Session-3	Motivation and motivators, Goals, Persistence
Session-4	Time management, Leadership
Session-5	Team building, Interpersonal relationship, Self-actualization

Program details for B.Sc (Nursing) students

Session	Program Details
Session-1	Personality (types & development), Attitude, Self-Introduction
Session-2	Interpersonal relationship
Session-3	Communication
Session-4	Grooming

As a part of overall growth, the students were encouraged to participate in various intra-college and inter-college extracurricular activities. The students of AIIMS, Jodhpur participated in:

1. "UTKRISHTA", a social initiative & insight into the Life & Times of Swami Vivekananda, organised by IIT, Jodhpur at Town Hall, Jodhpur on 12th January 2014.
2. IGNUS-2014 "Annual Techno-Cultural Fest of IIT-Jodhpur" from 27th February 2014 to 2nd March 2014 at IIT, Jodhpur.

Mentorship Program

Mentoring is a relationship between a more experienced person (mentor) and a less experienced one (mentee). As a new entrant to the professional course at the AIIMS Jodhpur, students have a unique opportunity to be mentored by a Faculty member. This mentor-mentee relationship is based on mutual trust, respect, and willingness to learn and share with constructive comments, and dynamic approach. The mentor encourages the mentee to actualize his/her full potential by sharing knowledge and experience, and providing constant support and encouragement.

The purpose is to provide them opportunity for holistic development, to make them comfortable in new environment and to get familiar with the college life, so that they can better achieve their full potential in all the spheres.

The Institute has started and successfully conducted this mentorship program for the new entrants. All the students and Faculty (except departmental heads) are part of this vibrant program. In addition, the students may approach the departmental heads at any time for their problems.

Anti-Ragging Committee

AIIMS, Jodhpur constituted an Anti-Ragging Committee as per Supreme Court Guidelines. The following were the members of the Committee:

- i). Dr. Sabyasachi Sircar (Faculty-in-charge)
- ii). Dr. Surajit Ghatak (Member)
- iii). Dr. Vanita Lal (Member)
- iv). Representative of District Administration
- v). Representative of State Police
- vi). Representative of Local Media
- vii). Representative of Parents
- viii). Shri Manish K. Srivastava (Member-Secretary)

AIIMS, Jodhpur observes Zero Tolerance for Ragging and strict measures are in place to prevent Ragging.

The Committee members take regular rounds and ensure that the interaction of Senior and Junior students is under cordial environment.

Medical Education at AIIMS Jodhpur

New AIIMS have been established under PMSSY with the aim of correcting regional imbalances in quality tertiary level healthcare in the country, and attaining self-sufficiency in graduate and postgraduate medical education and training in underserved areas of the country. As a premier Institute, AIIMS not only need to be leader in Health services but also be Centre of excellence in Medical Education Technology (MET). This task can very well be achieved with the help of faculty development programs. To achieve this a Medical Education Cell has been started at AIIMS, Jodhpur.

The Faculty Development modules at AIIMS Jodhpur strive to provide an institutional framework that includes a broad range of activities to help renew and assist faculty in their multiple academic roles. These activities are designed to improve the knowledge and skills essential to their performance as educators, and to assist faculty members in gaining a better understanding of academic career development, mentoring, and leadership.

Globally, qualitative educational research are transforming the way we teach the present Gen Y students who are multi-tasker, prompt, eager and curious. World medical educators are looking keenly on development of medical education scenario in India. Our sincere efforts in keeping pace with our counterpart worldwide and also enhancing our learning environment for the physician of tomorrow will definitely reap rich dividend in form of our healthy society. A teacher in general and Medical Teacher in particular needs to be a lifelong learner. Every teacher needs herself/himself keep updating with new and contemporary technology. There are many pedagogical principles and techniques which a medical teacher is required to know in order to facilitate his/her student's learning. Hence, there is a need for medical faculty to be trained in these technologies through faculty development program.

We envisage AIIMS Jodhpur to be a leader in MET since we have sizeable faculty who are well trained in Medical Education, many more have shown their inclination toward excellence and therefore, we should harness their full potential. With this vision and with help of faculty support, following activities have been introduced at AIIMS Jodhpur:

1. Basic Course workshop module in Medical Education Technology:

Course objectives:

- To sensitize faculty members about new concepts in teaching and assessment methods
- To develop knowledge and clinical skills required for performing the role of competent and effective teacher, researcher, mentor and leader in Education
- To assist clinicians to acquire competency in communication and behavioral skills
- To update knowledge using modern information and research methodology tools.

The Basic Course was introduced in May 2013 with a motive to sensitize and apprise faculty members, the concepts of Pedagogical principles through multiple sessions spread over multiple days, providing flexibility as well as giving sufficient time to imbibe newer concepts

through mutual discussions onsite, offline as well as online through google group. Moreover, faculty were also sensitized to newer curricular reforms and teaching elements like Foundation Course, Early Clinical Exposure, Integrated teaching and Skills development. Importance of Educational Research and giving effective feedback was also discussed apart from the standard module which comprised of following topics:

- a. Group Dynamics, Adult Learning Principles, effective teaching and learning, framing SMART educational objectives
- b. Teaching-Learning strategies- Teaching methods, teaching Media, innovative teaching methods including small group method, OMP
- c. Assessment principles and technology- theory- (MCQs, LAQ, SAQ, MEQ), Practical examinations (Long Case, short case, OSLER, OSPE, OSCE, Viva, MiniCEX etc)
- d. Hands on demonstration were given for OMP, OSCE and Feedback using Pendelton's methodology.
- e. Feedbacks were taken through multiple methods including survey monkey.

Despite their busy schedule, faculty and resource persons both enjoyed the experience. The future modules on Assessment technology and Research methods seem to be in greatest demand besides modules on e-learning.

2. Clinical Grand Rounds:

With the aim at evolving our knowledge, skills and attitude in such way as to keep us updated irrespective of department or speciality we belong to, Clinical Grand Rounds have been started every Wednesday between 8-9 AM. It is acting as a collaborative meeting point for academic community with brilliant brains of the Institute. The topics of discussions are chosen from common areas of interest of different specialities. The meeting includes in depth discussion, and interaction among the faculty members, residents, tutors, demonstrators.

3. Clinico-Pathological Conference:

The aim of initiating the Clinico-Pathological Conference sessions was to amalgamate the clinical disciplines with the Laboratory. The lively discussions which follow the presentations bring forth the pathological basis of disease. This further aids in establishing guidelines and protocols for better and more efficient patient management.

Hostels

Boys' Hostel

Provost : Dr. Brijendra Singh

Assistant Provosts : Dr. Abhinav Dixit
Dr. Dushyant Agrawal

Under Graduate Hostel consisting of **250 single seated rooms** for Boys is situated in the AIIMS residential complex. It is located walkable distance from the mess complex, sports and recreational area. All rooms are single seated and fully furnished with inbuilt almirah, storable bed, reading table and chair along with stool and electric fittings. Every floor has total of eight bathrooms, eight toilets (two each on corner of corridor), with facility of electric geyser for hot water and water cooler with inbuilt purifier.

Visitor room for visitors to meet resident boys is available in UG Boys hostel ground floor. Hostel has Reading Rooms and TV Room for the residents.

Emergency drugs are available in hostel office for students.

Strict measures are in place to prevent Ragging.



No. of students residing in boys hostel MBBS (Batch 2013) - 59

MBBS (Batch 2012) - 37

Supervisory arrangement:

UG boys Hostel Committee supervises the functioning of the hostel. The hostel Committee consists of Provost and two Assistant Provosts. Two care takers (warden) & security personnel are on duty

round the clock. They have regular interactions with the students and solve their problems as and when they arise.

Mess arrangement:

Mess facilities are provided for UG Boys in central common mess area.

Girls' Hostel

Provost : Dr. Pankaja Ravi Raghav

Assistant Provosts : Dr. Renu Gupta
Dr. Om Lata Bhagat

Since the inception of the Institute, AIIMS Jodhpur has had a separate hostel facility with **325 rooms** for girls and it has been mandatory for every student to stay in the hostel during the tenure of their course.

In July 2013, a total of 114 girl students were inducted in the girls' hostel comprising of 13 from MBBS 2012 batch, 41 from MBBS 2013 batch and 60 from Nursing 2013 batch. The hostel is equipped with all safety measures and provided with basic amenities for lodging. There are two separate wings for medical and nursing students to avoid any inconvenience. For recreation, hostel is provided with two LED televisions, one each for nursing and medical students along with facilities for different indoor sports.

Supervisory arrangement:

Girls' Hostel Committee supervises the functioning of the hostel. The hostel Committee consists of Provost and two Assistant Provosts. Two care takers (warden) & security personnel are on duty round the clock. They have regular interactions with the students and solve their problems as and when they arise.

Mess arrangement: Mess facilities are provided in central common mess area.



Residents' Hostel

Provost : Dr. Arvind Sinha

Assistant Provosts : Dr. Abhay Elhence
Dr. Puneet Setia

The Resident Hostel at AIIMS Jodhpur was handed over to the Institute in March 2013. It has two blocks, each being six storey high. One block has **196 rooms** and the other has **190 rooms**. There are twenty double rooms and the rest are all single rooms. Each room contains an attached washroom and a balcony. The double rooms have a kitchen also. Each room has been fully furnished for the comfortable stay of the residents. Each floor has a common room, common washroom and a water cooler has been installed for safe drinking water for the residents.

The first batch of residents started residing in the hostel from August 2013. At present there are about forty residents residing in the hostel. They are provided round the clock water and electricity supply. There are security guards maintaining security for the residents.



Central Facilities

Central Facilities

Central Library

With the start of the Academic Session, a Central Library was established at the Institute. It is currently established in one of the Halls in the Central Mess Complex. It houses various books on medical subjects and also has computer terminals for the use of the students. The library is wifi. It has more than 2000 medical text books and reference books and more than 500 books on Nursing.

Central Mess

A Central Mess facility in the vicinity of the hostel was established with the start of the academic session. The Mess caters to both the boys and the girls students. The Mess provides clean and hygienic food to the students with comfortable seating arrangements. A Mess Committee which includes Student representatives was constituted to look after the maintenance as well as related issues including daily menu, hygiene as well as quality of food.



Meal Time

Recreational Facilities

Common rooms are established in the Mess complex near the Hostels to allow the students to relax. The common rooms have facilities for games like table tennis, chess, carom etc. The common room also has adequate seating arrangements with television.

A small central park with walkway is present behind the guest house. This is used frequently both by the students and the faculty for walks and relaxation.



Indoor Recreational Facility

Guest House

For visitors, a fully furnished guest house has been established in the residential complex. It has thirteen air-conditioned comfortable rooms with double beds and television. Kitchen facility is available in the guest house complex with a central dining room. The kitchen provides good wholesome food to the guests.



View of the Guest House

Information Technology Cell

To provide IT services to the Institute, a committee was constituted with Dr. Rajesh Kumar Sharma as the chairman to oversee the procurement of equipment, setting up the networks, providing internet facility, and to plan for a framework for upcoming Outpatient/Inpatient Hospital Information System. Computers have been provided to the Administration, Departments and the central library to streamline working and facilitate day to day work. Work was started to establish a linkage with National Knowledge Network (NKN).

Women's Cell

The women's cell was named as, "Women's Redressal Committee" with the consensus of all members. New members were appointed and the guidelines were formulated for swift functioning of the committee. A panel of advisors and external members were also appointed. The final committee is composed of following members:-

COMMITTEE MEMBERS:

i)	Dr. (Mrs.) Pankaja Raghav	Convener
ii)	Dr. (Mrs.) Bharati Mehta	Member Secretary
iii)	Dr. (Mrs.) Pratibha Singh	Member
iv)	Dr. (Mrs.) Shilpi Gupta Dixit	Member
v)	Dr. (Ms.) Om Lata	Member
vi)	Dr. Puneet Setia	Member
vii)	Ms. Vartika Kesarvani	Student Representative
viii)	Mrs. Shilpa Mridul	External Member

As far as the involvement of third party is concerned, the Committee will take the assistance from Mrs. Shilpa Mridul, who has been appointed as an External Member.

PANEL OF ADVISORS:

i)	Mrs. Sudhi Rajiv	Woman Counsellor
ii)	Ms. Vandana Bhansali	Woman Lawyer
iii)	Mrs. Rachna Sanghi	Representative of a voluntary organization

The advisors may be consulted and the cases of sexual harassment may be referred to them as and when necessary.

Meetings were held to formulate the mission and objectives of the committee. The committee works for the mission to ensure a harmonious, gender sensitive and safe working environment where women and men are equal participants. The committee strives to make provisions for safe and humane conditions where women can work with dignity and to encourage to protest and not fear against any kind of harassment at workplace.

Residential Complex

A Residential Section has also been established as part of the AIIMS complex. This has been built by RSRDC (Rajasthan State Road Development Corporation). It has 24 units of Type V accommodation. 22 units of type IV, and 18 units of Type III accommodation have been built for Faculty and officers. 70 units of Type II and 32 units of Type I accommodation have also been established to take care of the residential needs of the Institute.



Faculty Accommodation

Research Cell

AIIMS, Jodhpur constituted the Research Cell comprising of the following faculty members:

- i) Dr. Praveen Sharma (Faculty-Incharge)
- ii) Dr. Ranabir Pal (Member)
- iii) Dr. Brijendra Singh (Member)
- iv) Dr. Indu Saxena (Member)
- v) Dr. Abhinav Dixit (Member)
- vi) Dr. Purnima Sharma (Member)
- vii) Dr. Renu Gupta (Member)

The Research Cell facilitates the research activities at the Institute. The Research Cell formulates the guidelines for project submission and provides a format for the same. It guides

the faculty members and students for Intramural and Extramural Research projects. The Cell also reviews the projects of Faculty and students.

It works to promote research with other Institutes of Excellence like IITs, NLU, ICMR etc.

Institutional Ethics Committee

AIIMS Jodhpur constituted its Institutional Ethics Committee on 7th June 2013 as per ICMR Guidelines to promote ethical research and protect the interests of the participants in research.

Institutional Ethics Committee (IEC) comprised of 15 members. Eminent Pharmacologist, Dr F.S.K Brar was appointed as the Chairman and Dr. Praveen Sharma, Professor and Head, Department of Biochemistry as Member Secretary. Two Sub- Committees for Student Research and Drug Trial were also constituted. Student Research Sub-committee comprised of 6 members with Dr. Surajit Ghatak, Professor and Head, Department of Anatomy, as the Chairman and Dr. Abhinav Dixit, Associate Professor, Department of Physiology as the Member Secretary. Five members were appointed in Drug Trial Sub-committee with Dr. Sneha Ambwani, Professor and Head, Department of Pharmacology as its Chairperson and Dr. Pramod Sharma, Associate Professor of Pharmacology, as the Member Secretary.

IEC includes Law Expert, Social Scientist, Public Representative and members from ICMR.

1st meeting of IEC was held on 16th August 2013 under the Chairmanship of Prof. F.S.K. Brar. Ethics Committee approved the Standard Operating Procedures of the IEC and Format of Submission of various projects to IEC. Besides this, IEC also approved 7 STS projects sanctioned by ICMR for students of 1st Professional MBBS.

The following is the composition of Institutional Ethics Committee:

- i) Dr. F S K Barar (Chairman)
- ii) Justice N N Mathur (Member)
- iii) Dr. Varsha Sharma (Member)
- iv) Mr. B S Yadav (Member)
- v) Dr. K R Haldiya (Member)
- vi) Dr. A M Singhvi (Member)
- vii) Dr. Surajit Ghatak (Member)
- viii) Dr. Vijaya Laxmi Nag (Member)
- ix) Dr. Sneha Ambwani (Member)
- x) Dr. Kuldeep Singh (Member)
- xi) Dr. Pratibha Singh (Member)
- xii) Dr. Pramod Sharma (Member)
- xiii) Dr. Abhinav Dixit (Member)
- xiv) Dr. Abhay Elhence (Member)
- xv) Dr. Praveen Sharma (Member-Secretary)

Ethics Sub- Committee (Student Research)

- i) Dr. Surajit Ghatak (Chairperson)
- ii) Dr. Poonam Elhence (Member)
- iii) Dr. Pankaj Bhardwaj (Member)
- iv) Dr. Amit Goyal (Member)
- v) Dr. Nishant Chauhan (Member)
- vi) Dr. Abhinav Dixit (Member-Secretary)

Ethical Sub-Committee (Drugs Trial)

- i) Dr. Sneha Ambwani (Chairperson)
- ii) Justice N.N.Mathur (Member)
- iii) Dr. Varsha Sharma (Member)
- iv) Dr. Pratibha Singh (Member)
- v) Dr. Pramod Sharma (Member-Secretary)

The Institutional Ethics Committee (IEC) organised National Conference on Ethics in Medical Research, "ETHICSCON- 2013" on 9th and 10th December 2013.

Examination Cell

All India Institute of Medical Sciences, Jodhpur

Controller of Examinations	:	Prof. Praveen Sharma
Assistant Controller of Examinations	:	Dr. Abhinav Dixit
		Dr. Pankaj Bhardwaj
		Dr. Dushyant Agrawal

The Examination cell is equipped with various equipment like OMR, RISO Duplicator for examination and recruitment purposes.

The Examination Cell conducted the following examinations:

1. 2nd Semester M.B.B.S. Examination (Batch-2012)	June 2013
2. 1st Professional M.B.B.S. Examination (Batch-2012)	July 2013
3. Junior Resident Recruitment Exam (Dentistry)	August 2013
4. Senior Resident Recruitment Exam(Oral and Maxillofacial Surgery)	August 2013
5. 1st Professional Supplementary M.B.B.S. Examination (Batch-2012)	September 2013
6. 3rd Semester M.B.B.S. Examination (Batch-2012)	December 2013
7. 1st Semester M.B.B.S. Examination (Batch-2013)	December 2013
8. Nursing Tutor Recruitment Exam	December 2013
9. Staff Nursing Grade-I Recruitment Exam	December 2013

Departments

Department of Anaesthesiology

S.No.	Name	Designation	Date of joining
1.	Dr. Pradeep Kumar Bhatia	Professor & Head	08-05-2013
2.	Dr. Nikhil Kothari	Assistant Professor	08-03-2013

About the Department:

Staff Position: As on 31st March, 2014 there are two faculty members (one professor and one assistant professor) and two senior residents working in the Department of Anaesthesiology.

Research Work: The department is in the process for initializing the research activities as the services in the department get organized.

Teaching: The Department regularly organizes seminars and Journal Club to discuss the current issues and publications in the field of Anaesthesiology and Critical Care.

Other Academic Activities: The Department publishes on-line journal of Anaesthesiology, Critical Care and Pain: "The Indian Anaesthetists' Forum" at <http://www.theiaforum.org> This journal is indexed with DOAJ and EBSCO Host and listed with NLM Catalogue (National Library of Medicine) and many libraries and databases worldwide.

All the faculty members are instructors for FCCS (Fundamental Critical Care Support) courses, conducted by the Society of Critical Care Medicine (SCCM), USA.

Patient Care: The Department provided consultation for patients with chronic pain on OPD basis. Day Care Surgery operation theatre started on 31st March, 2014.

Name : Dr. Pradeep Kumar Bhatia

Designation : Professor & Head

Publications:

1. Mohammed S, Karnawat R, Bhatia P K, Biyani G. Myocardial infarction during pregnancy: A rare occurrence. Indian J Anaesth Jan-Feb 2014;58:94-6
2. Sethi P, Mohammed S, Bhatia PK, Gupta N. Dexmedetomidine versus midazolam for conscious sedation in endoscopic retrograde cholangiopancreatography: An open-label randomised controlled trial. Indian J Anaesth Jan-Feb 2014;58:18-24

Sessions Chaired:

1. Two during 20th Annual Conference of ISCCM at Jaipur
2. Two during RAJISACON & WISACON at Udaipur

Invited Lecture/Symposia speaker/Resource faculty:

1. 20th Annual Conference of Indian Society of Critical Care Medicine and 18th Asia-Pacific Congress of Critical Care Medicine at Jaipur (14th-16th February, 2014) Panel Discussions: (i) "Preventing Hospital Associated Infections" (ii) Closed ICU Multidisciplinary Care
2. API-DIAS (Dissemination of Updated Information through API Speakers) at Jodhpur (29th December, 2013) Lecture: Management of Non-Cancer Pain: From Guidelines to Practice
3. CME Hospital Infection 2013 at AIIMS Jodhpur (13th-14th December, 2013) Participated in Panel Discussion on VAP
4. XVI RAJISACON (Rajasthan State ISA Conference) and 10th WISACON (West zone ISA Conference) at Udaipur (27th-29th September, 2013) Conducted Workshop on Mechanical Ventilation and lecture on Patient-Ventilator Asynchrony; Conducted PG Quiz
5. EZCCCON 2013 at Shillong (19th-22nd September, 2013) – Lecture on Current Status of Albumin in Critical Care

Membership/Post in Association/ Society/Journal:

Editing On-Line Journal: "The Indian Anaesthetists' Forum"

Member:

1. Indian College of Anaesthesiologists
2. Indian Society of Anaesthesiologists
3. Indian Society of Critical Care Medicine
4. Association of Obstetric Anaesthesiologists
5. Research Society of Anaesthesiology and Clinical Pharmacology

National/International Conferences attended:

1. 20th Annual Conference of Indian Society of Critical Care Medicine and 18th Asia-Pacific Congress of Critical Care Medicine at Jaipur (14th-16th February, 2014)
2. API-DIAS (Dissemination of Updated Information through API Speakers) at Jodhpur (29th December, 2013)
3. CME Hospital Infection 2013 at AIIMS Jodhpur (13th-14th December, 2013)
4. XVI RAJISACON (Rajasthan State ISA Conference) and 10th WISACON (West zone ISA Conference) at Udaipur (27th-29th September)
5. EZCCCON 2013 at Shillong (19th-22nd September)

Name : Dr. Nikhil Kothari

Designation : Assistant Professor

Publications:

1. Evaluation of intubating conditions using stylet by conventional through-tube technique and through Murphy's eye in patients with high Mallampati scores. National Journal of Maxillofacial Surgery (NJMS) 2014; 5(1): 14-18.

Invited Lecture/Symposia speaker/Resource faculty:

1. Invited Lecture on CPR and Trauma and Burn Management. FCCS 2014, Jaipur.

Scientific Awards/Patents Received:

1. Veer Durga Das Award for Medical Research. Veer Durga Das Samiti, Jodhpur for Research in Medical field.

Membership/Post in Association/ Society/Journal:

1. Member National Academy of Medical Sciences (MNAMS).
2. Society of Critical Care Medicine (SCCM), USA. Member: KOTHARI4956.
3. European Society of Intensive Care Medicine (ESICM), Belgium. Member: KOTH100503.

National/International Conferences attended:

1. Attended Workshop and Conference in Pune "1st Annual International Best of Brussels Symposium" in July 2013.
2. NAMS Regional Symposium on Sleep Medicine and 53rd Annual Conference of National Academy of Medical Sciences (NAMSCON 2013) at AIIMS Jodhpur in October, 2013.
3. Attended Workshop and Conference in Mumbai "TMC DAC 2013" in Dec 2013.
4. National Conference on Ethics in Medical Research (ETHICSCON 2013) at AIIMS Jodhpur in December, 2013.

Workshops/ Conferences Organized:

1. NAMSCON 2013 at AIIMS Jodhpur in October, 2013.
2. ETHICSCON 2013 at AIIMS Jodhpur in December, 2013.

Department of Anatomy

S.No.	Name	Designation	Date of Joining
1.	Dr. Surajit Ghatak	Professor & Head	14-08-2012
2.	Dr. Brijendra Singh	Additional Professor	06-08-2012
3.	Dr. Shilpi Gupta Dixit	Associate Professor	17-09-2012
4.	Dr. Renu Gupta	Assistant Professor	01-08-2012
5.	Dr. Dushyant Agrawal	Assistant Professor	19-08-2012
6.	Dr. Ashish Kumar Nayyar	Assistant Professor	06-05-2013

About the Department:

It was one of the first few Departments to be established at AIIMS, Jodhpur. The diverse expertise of our Faculty members and our active and well-funded research laboratories represent the foundation of our graduate programme. The Department will meet the challenges it will face over the next few years by maintaining and expanding its teaching and research activities by the continued development of new teaching methods and making most efficient use of our Faculty members' time in the classroom. This will enable us to develop new courses and expand the research capability. The Department plans to introduce Post-Graduate Courses shortly.

A Strategic Plan for Research

The major themes that capture much of the research activity in the Department can be summarized as:

- Anatomical Variations and recent trends
- Surgical and Clinical Anatomy
- Immunofluorescence and Immunohistochemistry
- Anthropological Surveys
- Plastination and soft embalming

The Department proposes to have –

- Genetic Lab for studying Genetics in Inborn Errors of Metabolism, Haemoglobinopathies and Leukaemia and Genetic Counselling
- Ultrasonography
- Molecular diagnostic lab for Nucleic Acid extraction and purification for diagnostic assays in Transplant medicine, Microbial species identification, cancer mutation detection and screening and Forensic Medicine and DNA Fingerprinting
- Cadaveric Skill Lab for surgeons

The Department also plans to regularly hold Cadaveric workshops for Head & Neck surgery, Shoulder, Hip and Knee arthroscopy and Temporal bone dissection for Postgraduates and faculty in ENT and Orthopaedics.

Facilities in the Department:

1. Dissection Lab: Well-equipped dissection Lab with Cold storage facility to store 12 bodies at -2 deg. C at one time. There are Five large storage tanks for cadavers containing 38 human cadavers received through voluntary donations. The lab has Electric band saw for body sectioning. The Department is using Phenoxxyethanol for preservation of cadavers which is a non-toxic, non-carcinogenic and non-irritant preservative as compared to Formaldehyde.
2. Histology Lab: The Department has a large collection of Histology slides prepared in-house for the students to view during practicals. There is a demonstration microscope with camera for image capture with 50 inch LCD TV for projection which is used by the faculty for briefing students. The lab also has Automated paraffin embedding machine, Incubator, water bath for processing of tissue and preparation of Histology slides. The Department has an Inverted microscope and a high end Binocular microscope for research work.
3. Museum: The Department encourages self-study by students. For this, it has a museum housing wet specimens of gross anatomy and bones with markings for muscle attachments. It also has models of Developmental anatomy for students to understand embryogenesis of tissues and organ systems. Histology, Radiology and Cross section anatomy gallery is in the process of being installed.
4. Demonstration room: Visual presenter for small group teaching and osteology tutorials has also been obtained.
5. Burial Ground: The burial ground is located away from the college building near Mortuary of Forensic Medicine Department. Following dissection, cadavers are buried for retrieval of bones for the bone bank.

Publications by Faculty: 20**Papers Presented by Faculty: 7****Research projects completed by the Department:**

1. ICMR STS (2013) approved project titled "A Study to analyze relationship between radiological morphometric measurements of knee joint and symptomatology of osteoarthritis" guided by Dr. Shilpi Gupta Dixit
2. ICMR STS (2013) approved project titled "Incidence of Lumbarization and Sacralization in Normal and Low backache patients – A Roentgenogram study" guided by Dr. Renu Gupta
3. ICMR STS (2013) approved project titled "Evaluation of size of Lower Intervertebral Spaces and Its Relation with severity of Low back pain in Housewife of Jodhpur City" guided by Dr. Dushyant Agrawal

Research projects ongoing:

Collaborative project with IIT, Jodhpur titled 'Complexity of protein misfolding and aggregation: identification, assessment and characterization of cellular factors involved in proteotoxicity' approved by DST by Dr. Shilpi Gupta Dixit

Invited Lecture/Symposia speaker/Resource faculty:

Food habits and increment in Immunity. Central Wool Development Board

National/International Conferences attended: 32

Workshops/ Conferences Organized:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS Jodhpur. 29th-30th March, 2014.
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS Jodhpur. 11th-12th January, 2014.

Any other information:

1. Subject expert of Anatomy, member Service Selection Board, Uttar Pradesh Public Service Commission – Allahabad, U.P.- for interviews for government medical colleges/faculty – Dr. Brijendra Singh
2. Book Published - Concise Anatomy and Physiology for Nursing & Paramedical students. Scientific International Pvt Ltd – New Delhi – Dr. Brijendra Singh

Specialized trainings attended by faculty:

1. 29th National Training Program in Electron Microscopy for Scientific Investigators 2013, 17th-31st Oct , 2013. All India Institute of Medical Sciences, New Delhi – Dr. Shilpi Gupta Dixit
2. Training: Human Genetics & Genetic Counselling. SGPGI, Lucknow – Dr. Dushyant Agrawal

Name : Dr. Surajit Ghatak
Designation : Professor & Head

Publications:

1. Olive Singh, T P Maheshwari, Hasan S, Ghatak S, Ramphal S K. A Study of Tibiofemoral angle among Healthy Maharashtrian Male population. IJBR.2013:4(7);323-329.
2. Surajit Ghatak, K. Shanmuganandan. A Study of Enthesitis in Spondyloarthropathy in Patients from a Tertiary Care Service Hospital. Journal of Evolution of Medical and Dental Sciences.2014. 3(28):7822-7830.
3. Pal R, Ghatak S. Value or Price: What we need in medical literature. (Editorial).Bulletin of the Association of Physicians in India West Bengal State Chapter. 2014.1(3);28-29.

Paper Presented:

Variations in Origin and Insertion of Biceps brachii muscle (Oral). 61st NATCON – ASI. PGIMER Chandigarh

Sessions Chaired:

1. 61st NATCON – ASI, PGIMER, Chandigarh
2. ETHICSCON 2013, AIIMS, Jodhpur

Examinership:

1. MBBS – Examiner. Dr. S.N. Medical College (RUHS) Jodhpur, 2013
2. MBBS – Examiner. The West Bengal University of Health Sciences, Kolkata (West Bengal). 2013

Membership/Post in Association/ Society/Journal:

1. National Editorial Board Member, Journal of Anatomical Society of India
2. Executive Member, Journal of Anatomical Society of India
3. Life member , Indian Science Congress
4. Member, National Academy of Medical Sciences

National/International Conferences attended:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur 29th-30th March, 2014
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
3. National conference on Ethics in Medical Research 'ETHICSCON AIIMS, Jodhpur. 9th-10th December, 2013
4. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October, 2013
5. 61st National Conference of Anatomical Society of India Anatomical Society of India. Chandigarh. 22nd-25th November, 2013

Workshops/ Conferences Organized:

1. Organizing Chairman for Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March, 2014
2. Organizing Chairman for AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS Jodhpur. 11th-12th January, 2014
3. 53rd Annual Conference of National Academy of Medical Sciences, AIIMS, Jodhpur 25th-27th October, 2013

Name : Dr. Brijendra Singh
Designation : Additional Professor

Publications:

1. Dr Renu Gupta & Dr Brijendra Singh. Flexor Digitorum Longus Muscle – An Unusual Presentation: Anatomy and Clinical Significance – A Case Report. IOSR. 2013;5;1-3
2. Dr Brijendra Singh , Dr Renu Gupta & Dr. Rajneesh Garg. Mobile Phone; A Boon or Bane for Mankind ? – Behavior of Medical Students. IJIRD. 2013;2;196-205.
3. Dr Brijendra Singh & Dr Niraj Garg. Shoulder Joint – Adhesive capsulitis – treatment methodology. IJSR. 2013;2;2
4. Gyan Prakash Mishra, Sobha Bhatnagar & Brijendra Singh. Unilateral triple renal veins and Bilateral double renal arteries-an unique case report. IJAR. 2014. 2(1);239-241.
5. Gyan Prakash Mishra, Sobha Bhatnagar & Brijendra Singh. Variations in Course and Branching Pattern of Posterior Segmental Artery and its relation with collecting system. IJBMR. 2014;5(2);4012-4014.
6. Gyan Prakash Mishra, Sobha Bhatnagar & Brijendra Singh, Parmatma Prasad Mishra & Anshu Mishra. Anatomical variations in foramen transversarium Pattern of typical cervical vertebrae and its clinical significance. IJBMR. 2014;5(6);405-407.

Papers Presented:

1. Low formation of median nerve in arm-an interesting case. 61st NATCON – ASI, PGIMER Chandigarh

2. Human fetal pancreas-Electron Microscopic study. UP Chapter of Anatomical Society of India UPASICON 2013 Rama Medical College, Kanpur

Sessions Chaired:

1. UP ASICON-2013
2. 61st NATCON – ASI. PGIMER , Chandigarh
3. NACO Stem Cell 2014. AIIMS, Raipur

Examinership:

1. BPT – Examiner, Pt. BD Sharma UHS, Rohtak (Haryana)
2. BPT – Examiner, C.C.M.U. Meerut (U.P.)
3. MBBS – Examiner, IP University, New Delhi
4. MBBS – Examiner, AIIMS, Jodhpur
5. MBBS – Examiner, Dr. S.N. Medical College (RUHS) Jodhpur
6. M.Sc. Anatomy, Rajasthan University of Health Sciences Jaipur
7. MD Anatomy Sumandeep University, Vadodara (Gujarat)
8. M.Sc. Anatomy, Baba Farid University of Health Sciences Faridkot, Punjab

Membership/Post in Association/ Society/Journal:

1. Executive Committee Member. Anatomical Society of India U.P. Chapter, 2013
2. Member – Editorial Board- International Journal of Advance Research Publishing-IJOAR
3. Reviewer- IOJEPRR
4. Reviewer – IJB

National/International Conferences attended:

1. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
2. National conference on Ethics in Medical Research 'ETHICSCON AIIMS, Jodhpur. 9th-10th December, 2013.
3. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October, 2013.
4. 61st National Conference of Anatomical Society of India. Anatomical Society of India. Chandigarh. 22nd-25th November, 2013
5. UP ASICON-2013 Rama Medical College, Kanpur
6. NACO Stem Cell 2014. AIIMS, Raipur

Workshops/ Conferences Organized:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS Jodhpur. 29th-30th March 2014
2. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October 2013

Any other information:

1. Subject expert of Anatomy, member Service Selection Board at Uttar Pradesh Public Service Commission – Allahabad U.P.
2. Book Published - Concise Anatomy and Physiology for Nursing & Paramedical students. Scientific International Pvt Ltd – New Delhi

Name : Dr. Shilpi Gupta Dixit
Designation : Associate Professor

Publications:

- 1 Dixit SG, Rani P, Anand A, Khatri K, Chauhan R, Bharihoke V. To study the effect of Monosodium Glutamate (MSG) on histomorphometry of cortex of kidney in adult albino rats. Renal Failure. 2014;36(2);266-270.
- 2 SG Dixit, J Kaur, AK Nayyar, D Agrawal. Morphometric analysis and anatomical variations of infraorbital foramen: A study in Adult North Indian population. Morphologie. 2014: 98, 166—170..

Paper Presented:

- 1 Anatomical Variations Of Infraorbital Foramen: A Study in Adult Human Skulls. NATCON 61.

Examinership:

- 1 MBBS- Dr. S.N. Medical College (RUHS) Jodhpur. 2013
- 2 MBBS – Examiner VMMC and Safdarjung Hospital, New Delhi. 2013

Membership/Post in Association/ Society/Journal:

Member Advisory Board. MEDICON, 2013

National/International Conferences attended:

- 1 Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March 2014.
- 2 AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
- 3 National conference on Ethics in Medical Research 'ETHICSCON. AIIMS, Jodhpur. 9th-10th December 2013.
- 4 CME- Hospital Infection 2013, Hospital Setting: Infection Control & Hygiene. AIIMS, Jodhpur

Workshops/ Conferences Organized:

- 1 Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March 2014
- 2 AIIMS- APASI Cadaveric Workshop On Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
- 3 National conference on Ethics in Medical Research 'ETHICSCON. AIIMS, Jodhpur. 9th-10th December, 2013

Any other information:

Specialized Trainings Attended:

29th National Training Program in Electron Microscopy for Scientific Investigators 2013, 17th-31st Oct 2013. All India Institute of Medical Sciences, New Delhi

Name : Dr. Renu Gupta
Designation : Assistant Professor

Publications:

1. Dr Renu Gupta & Dr Brijendra Singh. Flexor Digitorum Longus Muscle – An Unusual Presentation: Anatomy and Clinical Significance – A Case Report. IOSR. 2013;5;1-3
2. Dr Brijendra Singh , Dr Renu Gupta & Dr Rajneesh Garg. Mobile Phone; A Boon or Bane for Mankind ? – Behavior of Medical Students. IJIRD. 2013;2;196-205.
3. Dr. Rajneesh Garg, Dr.Renu Gupta. Internal fixation of proximal humeral fractures with locking proximal humeral plate (lphp)-outcome of 30 patient. IJSRP.2013;3;1-7.
4. Dr. Rajneesh Garg, Dr.Renu Gupta. Locking compression plate osteosynthesis in fracture of distal tibia- results of 27 patients.IJIRD. 2013. 2;405-409.
5. Dr Renu Gupta, Dr S B Ray. Anomalous Head of Biceps Brachi and Pronator Teres & its Clinical Significance. JIMSA. 2013;26;224-225.

Paper Presented:

1. Evaluate and develop a training programme to improve resident teaching skills- Today's learner and tomorrow's teacher (Oral). International conference on research methodology and scientific writing (ICRMSW) 2013.

Invited Lecture/Symposia speaker/Resource faculty:

1. Food habits and increment in Immunity. Central Wool Development Board.

Membership/Post in Association/ Society/Journal:

1. Anatomical Society of India

National/International Conferences attended:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS Jodhpur. 29th-30th March 2014
2. National conference on Ethics in Medical Research 'ETHICSCON'. AIIMS, Jodhpur. 9th-10th December 2013
3. CME- Hospital Infection 2013, Hospital Setting: Infection Control & Hygiene. AIIMS Jodhpur
4. International conference on research methodology and scientific writing (ICRMSW). 2013. Kottayam, Kochi
5. Preservation technique of Human Body – Embalming & Museumology Department of Anatomy. Maulana Azad Medical College (MAMC). New Delhi
6. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th - 27th October 2013

Workshops/ Conferences Organized:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS Jodhpur. 29th-30th March 2014.
2. National conference on Ethics in Medical Research 'ETHICSCON' AIIMS, Jodhpur. 9th-10th December 2013.

Name : Dr. Dushyant Agrawal

All India Institute of Medical Sciences, Jodhpur

Designation : Assistant Professor

Publications:

1. SG Dixit, J Kaur, AK Nayyar, D Agrawal. Morphometric analysis and anatomical variations of infraorbital foramen: A study in Adult North Indian population. Morphologie. 2014: 98, 166—170.
2. Adil Asghar, Shagufta Naaz, Dushyant Agrawal. Estimation of standard splenic index (SI) in Indian population: A CT scan based study. IJBAMR. 2014.3;332-337..

Paper Presented:

1. Classification of scapulae based on variations in shape and dimensions of suprascapular notch: a study on dried scapulae. 61st NATCON.

Membership/Post in Association/ Society/Journal:

1. Membership Indian Society of Human Genetics.

National/International Conferences attended:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March 2014.
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
3. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October 2013.
4. 61st National Conference of Anatomical Society of India. Chandigarh. 22nd-25th November 2013
5. International conference on Human Genetics & 39th Annual Meeting of Indian Society of Human Genetics (ISHG 2014). Ahmedabad.

Workshops/ Conferences Organized:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March, 2014.
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
3. 53rd Annual Conference of National Academy of Medical Sciences, AIIMS, Jodhpur 25th-27th October, 2013.

Any other information:

Training: Human Genetics & Genetic Counseling. SGPGI, Lucknow

Name : Dr. Ashish Kumar Nayyar
All India Institute of Medical Sciences, Jodhpur

Designation : Assistant Professor

Publications:

1. J. Arora, V. Dave, A.Kumar, V. Mehta, A.Nayyar, R.K. Suri, G. Rath, S. Das. Unusual architecture of extensor digitorum muscle of hand in conjunction with accessory belly of extensor carpi radialis brevis: A clinico-anatomical insight Clinica Terapeutica. 2013.164;31-33.
2. SG Dixit, J Kaur, AK Nayyar, D Agrawal. Morphometric analysis and anatomical variations of infraorbital foramen: A study in Adult North Indian population. Morphologie. 2014: 98, 166—170.

Paper Presented:

1. Multimedia Teaching-Learning Module Of Human Developmental Anatomy In Comparison To Traditional Approach (Oral). International conference on research methodology and scientific writing (ICRMSW). 2013

National/International Conferences attended:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March 2014
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS Jodhpur. 11th-12th January, 2014
3. Neural Staining Techniques. Department of Anatomy. Maulana Azad Medical College (MAMC). 2014.New Delhi
4. National conference on Ethics in Medical Research 'ETHICSCON. AIIMS Jodhpur. 9th-10th December 2013
5. International conference on research methodology and scientific writing (ICRMSW). 2013. Kottayam, Kochi
6. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October 2013

Workshops/ Conferences Organized:

1. Hands on Cadaver dissection workshop on anterior and lateral Skull base surgery, AIIMS, Jodhpur. 29th-30th March 2014
2. AIIMS- APASI Cadaveric Workshop on Pelvic- Acetabular Trauma, AIIMS, Jodhpur. 11th-12th January, 2014
3. 53rd Annual Conference of National Academy of Medical Sciences AIIMS, Jodhpur 25th-27th October 2013
4. National conference on Ethics in Medical Research 'ETHICSCON. AIIMS, Jodhpur. 9th-10th December 2013

Department of Biochemistry

Sno	Name of Faculty	Designation	Date of Joining
1.	Dr. Praveen Sharma	Professor & Head	16-08-2012
2.	Dr. Vanita Lal	Associate Professor	01-09-2012
3.	Dr. Indu Saxena	Assistant Professor	13-08-2012
4.	Dr. Purvi Purohit	Assistant Professor	19-03-2013

About the Department:

It was one of the first few Departments to be established at AIIMS, Jodhpur. The Department is involved in teaching, research and patient care.

The Department started contributing towards patient care with clinical biochemistry lab services in Hospital in Sep 2013 after the initiation of the OPD services in the Institute. Institute procured various analysers like Automated Chemistry Analyser, Semiautomated Analyser, Chemiluminiscence Assay system, Electrolyte Analyser and Urine Analyser. For smooth functioning of the machines, a water purification plant is also installed and diagnostic services have started.

The teaching activities include conducting lectures and practical exercises for the undergraduate medical (MBBS), as well as undergraduate Nursing classes. In undergraduate teaching, we employ innovative teaching techniques such as Problem Based Learning, OSPEs, OSCEs and Tutorials etc.

The Faculty is involved in research activities related to Basic and Clinical Research. The funding for research is obtained from research grants from intramural sources and extramural funding agencies. Currently, there are four Faculty members and 15 staff members working in the Department. The Faculty has numerous publications to their credit and have also been appointed as Editors, Members of Editorial Board and Reviewers in various journals and elected as President, Vice President and Executive Committee member of several International, National and state societies.

The Department of Biochemistry, AIIMS Jodhpur is recognized as **National Lead Referral Centre for Lead** projects in India.

The Department plans to introduce Post-Graduate Courses shortly.

Name: Dr. Praveen Sharma
Designation: Professor & Head

All India Institute of Medical Sciences, Jodhpur

Publications:

1. Significant Association of TNF-alpha and IL-6 Gene with Male Infertility -an Explorative Study in North Indian Populations of Uttar Pradesh. *Immunol Lett.* 2013; 156(1-2):30-37.
2. Vitamin C in Disease Prevention and Cure - An Overview. *Ind J Clin Biochem* . 28, 2013 2013;28 (4); 314-28.
3. Cardiac risk factors in descendants of parents with history of coronary artery disease (CAD) – an evaluation focusing on small dense low-density lipoprotein-cholesterol (SD LDLC) and high-density lipoprotein-cholesterol (HDL). *Indian J Biochem and Biophys*; 2013: 50: 453-461.
4. Reference interval for lipid profile in north Indian population from Rajasthan according to various partitioning criteria. *Clinica Chimica Acta* 426: 2013; 145–151
5. A Preliminary Study of the Effect of Ingestion of Gold on Blood Chemistry. *Ind J Clin Biochem* 2013; 28 (3): 303-304(DOI: 10.1007/s12291-013-0302-7)
6. Vitamin C rich fruit can prevent Heart Disease. *Ind J Clin Biochem* 2013; 28 (3): 213-214
7. Non –Invasive Biomarker in Prostate carcinoma: A novel approach *Ind J Clin Biochem* 2013; 28 (2): 104-105.
8. Metabolic syndrome in Hypothyroidism leading to type 2 diabetes: A cross sectional study of Western Rajasthan. *J Obesity and Metabolic Research.* Vol. 1 (2) 2014.
9. Coronary risk factors HOMA-IR, hs CRP and Fibrinogen in pre-menopausal women with Poly cystic ovarian syndrome (PCOS). *WHO J of Southeast Asia Public health* Feb 2014. (Communicated).
10. Arsenic-induced hepatic toxicity and its attenuation by fruit extract of *Emblca officinalis* (Amla) in mice. *Ind J Clin Biochem* ; 2014: 29(1) : 29-37

Sessions Chaired:

1. Chaired session at 13th APFCB Congress 2013, Bali, Indonesia from 27th-30th October 2013.
2. Chaired session in ACBICON 2013, 3rd - 5th Dec

Invited Lectures/Symposia speaker/Resource Faculty:

1. Invited speaker at 13th APFCB Congress 2013, Bali, Indonesia from 27th -30th October 2013
2. Oration lecture (Awadhesh Saran Oration Award), 40th Annual Conference of Association of Clinical Biochemists of India (ACBICON 2013) 3rd - 5th December 2013, New Delhi

Research projects:

Lead levels in water, water containers and plumbing materials and its association with blood lead levels of children: A Multi centric pilot study. (NRCLPI)

Scientific Awards/Patents Received:

Oration lecture (Awadhesh Saran Oration Award) at 40th Annual Conference of Association of Clinical Biochemists of India (ACBICON 2013) 3rd - 4th December 2013, New Delhi.

Examinership:

1. MBBS Examiner, AIIMS, New Delhi

2. MBBS Examiner, Sher-e-Kashmir Institute of Medical Sciences, Srinagar
3. MBBS Examiner at AIIMS, Patna
4. MBBS, MGIMS, Wardha
5. MBBS, Sumandeep Vidyapeeth, Baroda
6. B Tech Examination Amity University Amity, Jaipur
7. MSc (Medical) Biochemistry Examiner, AIIMS, New Delhi
8. DNB (National Board of Examination), AFMC, Pune

PhD Examiner:

1. Banasthali Vidyapeeth, Jaipur
2. PGIMER, Chandigarh
3. King George Medical University, Lucknow
4. Benares Hindu University, Benares

Membership/Post in Association/ Society/Journal:

1. Chief Editor, APFCB (Asia Pacific Federation of Clinical Biochemistry) News, w.e.f. 2010
2. Chairman, APFCB Communication Committee, w.e.f. 2010

Membership:

1. Life member – Association of Clinical Biochemists of India.
2. Life member – Indian Society for Atherosclerosis Research.
3. Life member – Society for Free Radical Research in India (SFRR)
4. Life member - Asia Pacific Federation of Clinical Biochemistry
5. Life member – International Federation of Clinical Chemistry
6. Life member – Indian Society of Lead awareness and Research
7. Member, Research Board: Rajasthan University of Health Sciences w.e.f. 2009
8. Member, Board of Studies: AIIMS, Rishikesh

National/International Conferences attended:

1. 13th APFCB Congress 2013, Bali, Indonesia from 27th-30th October 2013
2. 40th ACBI Conference 2013. New Delhi

Workshops/ Conferences Organized:

1. Organizing chairman, National Conference on Ethics (ETHICSCON 2013) 9th-10th December, 2013

Any other information:

1. MCI Assessor for undergraduate and postgraduate medical qualification
2. NABL: NABL Assessor
3. Lead Referral Centre: Director, National Lead Referral Centre for Lead Projects in India, Jodhpur
4. Indian Society for Lead Awareness and Research: Vice President, 2013
5. AIIMS, Jodhpur: Controller of Examinations w.e.f Dec 2012 till date
6. Member Secretary, Institutional Ethics Committee w.e.f Dec 2012 till date
7. Faculty Incharge, Research Cell, AIIMS Jodhpur

Name : Dr. Vanita Lal

Designation: Associate Professor

All India Institute of Medical Sciences, Jodhpur

Publications:

Chronic Effects of Aerobic and Resistance Exercise on Cardio Metabolic Profile in Healthy Non Obese Subjects: International Journal of Clinical and Experimental Physiology .2014, 1, Issue 3;200-205

Papers Presented:

1. Comparison of Assay of Carbohydrate deficient Transferrin (CDT) by HPLC and Immunoassay. ACBICON December 2013
2. Empathy scores in Medical Colleges students decreases after Internship training-a cross - sectional study. NAMSCON December 2013

Research :

Projects Completed:

ICMR STS: Comparative Study of Laboratory Indices of Gym, trainees, Athletes and Normal Controls

Membership/Post in Association/ Society/Journal:

Life Member : Association of Medical Biochemists of India

Life Member : Australasian Society of Clinical Biochemistry

Life Member: Indian Society of Human Genetics

Life Member: International Society for Inborn Errors of Metabolism

National/International Conferences attended:

1. ACBICON 2013, ICAR,PUSA, New Delhi, December 2013
2. NAMSCON 2013, AIIMS Jodhpur, December 2013
3. Immunology Biochemical Insights, AIIMS, Raipur, March 2013

Name : Dr. Indu Saxena

Designation: Assistant Professor

Publications:

1. Saxena I, Kumar G, Kumar M, Kumar J. The stress – induced cardiovascular reactivity in the fasting & fed states of healthy young Indian males. Journal of clinical & Diagnostic Research. 2013; 7(4): 635- 637.
2. Saxena I, Kapoor S, Gupta R C. Detection of Proteinuria in Pregnancy: Comparison of Qualitative Tests for Proteins and Dipsticks with Urinary Protein Creatinine Index. Journal of Clinical & Diagnostic Research. 2013; 7(9): 1846-1848.
3. Verma A, Kumar M, Saxena I, Kumar J. Cardiovascular Reactivity to Stressors in Indian Young Adults with Normotensive Parents. Journal of Clinical & Diagnostic Research. 2013; 7(10): 2130-2132.

Papers Presented:

1. Incidence of undiagnosed obesity, hypertension, proteinuria, and high blood glucose in Indian males. Poster presented at APPICON 2013, Nov 28th-30th , NIMHANS Bengaluru
2. Comparison of pain response in male children and young adults. Oral presentation at APPICON 2013, Nov 28th-30th , NIMHANS Bengaluru. Published in IJPPAZ 57 (5), 2013.

Research projects:

Effect of age on pain-induced cardiovascular reactivity, blood glucose, and proteinuria. ICMR-STC

Membership/ post in association/ society/journal:

Association of Clinical Biochemists

National/international conference attended:

1. CME Program 2013 at Teerthanker Mahaveer Medical College & Research Centre, Moradabad (UP). Organized by Indian Association of Muscular Dystrophy (Western UP Chapter), Moradabad; 31st August - 1st September, 2013
2. CME on Challenges and Opportunities in Medical Education, APPICON 2013, 27th November, 2013, NIMHANS, Bengaluru
3. APPICON 2013, from 28th-30th November, 2013, NIMHANS, Bengaluru
4. 53rd Annual Conference of National Academy of Medical Sciences 2013, Oct 25-27, AIIMS, Jodhpur, Rajasthan
5. ETHICSCON 2013, 9th-10th December, 2013, All India Institute of Medical Sciences, Jodhpur
6. CARCON 2014, on 1st February, 2014, All India Institute of Medical Sciences, Jodhpur

Name : Dr Purvi Purohit
Designation: Assistant Professor

Publications:

1. Cardiac risk factors in descendants of parents with history of coronary artery disease (CAD) - an evaluation focusing on small dense low-density lipoprotein-cholesterol (SD LDL-C) and High-Density Lipoprotein (HDL) Indian J Biochem and Biophys; 2013; 50: 453-461
2. A correlation study of CVD risk of factors in Type 2 diabetics of Western Rajasthan. Int J of Diab in Dev Countr 2014
3. Metabolic Syndrome in Hypothyroidism Leading to Type 2 Diabetes Mellitus: A Cross-sectional Study of Western Rajasthan. J Obes Metab Res 20 14;1:105-11

Paper Presented:

1. 13th Asia Pacific Federation of Clinical Biochemistry & Laboratory Medicine Congress Bali) Metabolic syndrome in Hypothyroidism — analysis of type 2 diabetes & cardiovascular risk. Proceedings of 13th Asia Pacific Federation of Clinical Biochemistry and Laboratory Medicine Congress 2013

Membership /Post in Association/ Society/Journal:

Life Member APFCB, Assistant Editor APFCB News

National/ International Conferences attended:

1. 13th APFCB Congress, Bali, Indonesia
2. 1st ETHICSCON, AIIMS, Jodhpur

Department of Community Medicine and Family Medicine

S.No.	Name	Designation	Date of Joining
1.	Dr. Pankaja R. Raghav	Professor & Head	23-07-2012
2.	Dr. Ranabir Pal	Additional Professor	24-09-2012
3.	Dr. Neeti Rustagi	Assistant Professor	16-08-2012
4.	Dr. Pankaj Bhardwaj	Assistant Professor	21-08-2012

About the Department:

The Department of Community Medicine and Family Medicine presently is in the developing state with total staff of 16 members which includes four faculty members, two senior residents, one demonstrator, one junior resident, three medical social workers, one store keeper cum clerk, two lab technician, a data entry operator and office boy. Although the Department is still in its infancy stage, there is no undermining of the fact that the Department has many achievements to its credit. The Department which has been established one and half year ago is expanding with time and need. In the year 2013-14, Department has achieved many feats and has set an example for others to follow it. Some of the highlights of the Department are as follows:

Education:

A. Medical Undergraduates

As per the curriculum for MBBS decided at the conclave held at New Delhi, regular teaching for the students has started from 3rd semester onwards. Lectures on Epidemiology and public health problems were imparted to acquaint them with the subject. They were also exposed to the community, public health institutions, and related practicals pertaining to the Community Medicine and Family Medicine.

B. Nursing Undergraduates

The programme for the first batch of B.Sc (Hons.) Nursing students (1st year) included nutrition and its application which was covered by the faculty members of the Department.

Training:

Junior residents and senior residents inducted during this year were also trained in Community Medicine and Family Medicine. They are assisting faculty members in teaching and training of MBBS and nursing undergraduates and carrying out the various outreach activities in the field.

Service delivery:

Junior residents and senior residents of the Department started attending OPD patients at Prabhutanand Urban dispensary, Jodhpur (Proposed Urban Health Training Centre of the Department).

Activities:

Apart from the teaching and training, the Department is actively involved in public health related activities. The integrated vector control measures is a routine activity carried out in AIIMS campus which includes antilarvicidal activity (weekly) and indoor residual spray (six monthly). Since

August 2013, Department is actively carrying out outreach activities including immunization for missed ones and health education in three underserved areas of Jodhpur. Till date, more than 470 children have been vaccinated at different outreach sessions.

1	Child Immunization	Total vaccine doses (Upto 31st March, 2014)
a	BCG	35
b	DPT-1	94
c	DPT-2	99
d	DPT-3	74
e	OPV-0	1
f	OPV-1	94
g	OPV-2	99
h	OPV-3	74
i	Hepatitis-B 0	0
j	Hepatitis-B1	46
k	Hepatitis-B2	43
l	Hepatitis-B3	27
m	Measles	161
2	Number of Infants fully immunised (age between 9 to 11 months)	30
3	DPT/OPV Booster Dose	82
4	DPT 5 yrs.	57
5	TT 10 yrs.	44
6	TT 16 yrs.	16
7	Vitamin A (I st Dose)	161
	Vitamin A (II nd Dose)	65
	Vitamin A (9 th Dose)	40
8	No. of Immu. Sessions held	50

The Department also vaccinated (for Hepatitis B) the newly admitted MBBS undergraduates, nursing graduates and paramedical staff. International days such as World Health Day 2013, World Rabies Day 2013, World Heart Day 2013, International Women's Day 2014 and World Water Day 2014 were celebrated in a grand way with various activities organized with in and outside the AIIMS campus. AIIMS Jodhpur was also the academic partner of 1st National Family Medicine and Primary Care Conference, New Delhi.

A workshop on SPSS (basic and advanced) in August 2013 was conducted which was attended by 33 participants. The Department also organized the 4th National conference on Rabies (CARCON) attracting 133 delegates from all over the country in February 2014. Eminent speakers from NCDC New Delhi, UNICEF, NHSRC and faculty from different medical colleges were the resource persons in the conference.

Department has also formulated the proposal for School of Public health which will be starting soon.

The Department plans to introduce Post-Graduate Courses shortly.

Academic achievements: Faculty members Dr. Pankaja R. Raghav and Dr. Neeti Rustagi of the Department were awarded the FAIMER fellowship. Membership of National Academy of Medical Sciences (MAMS), New Delhi was also awarded to Dr. Pankaja R. Raghav.

During 2013-14, four research projects were undertaken by the Faculty.

Faculty members are the reviewers and members of editorial board of various peer reviewed national and international journals and have published 25 research papers in 2013-14.

Faculty members participated as invited speakers, chairpersons, resource persons and delegates in 18 national and international conferences and conclave. They are also a part of expert group in different committees, policy making and public health meetings.

Name : Dr. Pankaja R. Raghav
Designation : Professor & Head

Publications:

1. Rabies-A Challenge to public health, National Journal of Medical and Allied Sciences; Year 2013, Vol 2; Pg. 1-3
2. IndiaClen 2013 recommendations for improving postgraduate medical research & publication, National Journal of Clinical epidemiology and global health; Year 2013; Vol. 1; Pg. 53-84.
3. Insight for rabies prevention among travellers, National Journal of Int. Med Sci. Public Health; Year 2014; Vol. 3
4. Rabies Prevention in Primary Care, National Journal of CARCON Souvenir; Year 2014.

Paper Presented:

Challenges & Opportunities in control of vector borne disease in Recent Trends in Applied Entomology (NCR TAE-2014) at Lachoo Memorial College, Jodhpur on 11th January, 2014

Sessions Chaired/Invited Lecture:

1. First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India and AIIMS-Jodhpur at India International Centre on 20th to 21st April 2013.
2. Panel discussion "What do we need to change in our Medical education system?": First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India and AIIMS-Jodhpur at India International Centre on 20th to 21st April 2013.
3. Faculty Development Programme Conclave on Community & Family Medicine in Conclave on Community & Family Medicine Organizer MOHFW, at NIHF, New Delhi on 17th to 20th December, 2013.
4. Expert in Group Discussion on "Family Medicine at Medical Colleges – UG curriculum & Trainee Assessment" : First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India and AIIMS-Jodhpur at India International Centre on 20th to 21st April, 2013.

5. Resource person in Conclave on Community & Family Medicine, Organized by MOHFW, at NIHF, New Delhi on 17th to 20th December, 2013.
6. Resource person in Recent Trends In Applied Entomology (NCRTAE-2014) at Lachoo Memorial College, Jodhpur on 11th January, 2014.
7. Chaired Scientific session in Recent Trends in Applied Entomology (NCRTAE-2014) at Lachoo Memorial College, Jodhpur on 11th January, 2014.
8. Guest of Honour in Recent trends in Applied Entomology (NCRTAE-2014) at Lachoo Memorial College, Jodhpur on 11th January, 2014
9. Invited lecture in Jal Bhagirathi : Community development NGO, at Jal Bhagirathi Foundation, Jodhpur on 17th January, 2014.
10. Invited lecture in Symposium: sharing the vision of TB Elimination, Organized by Dept. of Microbiology at AIIMS, Jodhpur on 24th March, 2014.

Research Projects:

Development of Competency based Curriculum of Community Medicine and Family Medicine

Scientific Awards Received:

1. Membership of National Academy of Medical Sciences 2014
2. FAIMER fellowship, 2013

Examinership: For MBBS,MD,DNB,PhD

1. Dr. D.Y. Patil Medical University, Pune
2. Rajasthan University of Health Sciences
3. Benares Health University
4. As an Advisor, Union Public Service Commission, New Delhi
5. Maharashtra University of Health Sciences
6. AIIMS, Jodhpur

Membership /Post in Association/Society / Journal :

1. Member : Association of Family Medicine (Sept. 2013)
2. Member : Indian Medical Association (Nov. 2013)
3. Vice President : Indian Public Health Association Rajasthan Chapter(Dec. 2013)
4. Member : National Teachers Training Centre (Feb. 2014)
5. Reviewer and member of editorial board of National & International Journals
6. Member task force on curriculum development for Community Medicine & Family Medicine for Institutes of National Importance(MOHFW)
7. Member task force on development of School of Public health for Institutes of National Importance (MOHFW)

National/International Conferences attended:

1. First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India at New Delhi from 19th to 21st April,2013.
2. National Workshop on "Population Based Clinical Studies", Clinical Development Services Agency, at King Edward Memorial Hospital Research Centre, Pune from 17th -21st June, 2013.

3. National conference of 53rd Annual Conference of National Academy of Medical Sciences, India (NAMSCON 2013) "NAMS Regional Symposium on Sleep Medicine", NAMS at AIIMS, Jodhpur from 25th to 27th October, 2013.
4. National conference of "Ethics in Medical Research" (ETHISCON 2013) at AIIMS, Jodhpur from 9th to 10th December, 2013.
5. National conference of CME – Hospital Setting: Infection Control & Hygiene, Dept. of Microbiology, AIIMS Jodhpur from 13th to 14th December, 2013.
6. 68th National Course on Educational Sciences for Teachers of Health Professionals, NTTC JIPMER, at Jawaharlal Institute of Post Graduate Medical Education & Research (JIPMER), Puducherry from 20th Feb. to 3rd March, 2014.
7. National Conference of Retreat on Public Health for establishment of School of Public Health at INIs at JIPMER Puducherry from 10th to 13th March, 2014.
8. Training of National Assessor for cold chain, MOHFW, at National Institute of Health & Family Welfare, New Delhi on 27th March, 2014.

Workshops/ Conferences/ Seminar/ Guest Lecture Organized:

1. Basic & Advanced Training on data analysis using SPSS at AIIMS, Jodhpur from 19th to 24th August, 2013.
2. World Leprosy Day: health education to school children and teachers at Outreach activity on 30th January, 2014.
3. 4th Annual Conference of Consortium Against Rabies CARCON at AIIMS, Jodhpur on 1st Feb., 2014.
4. International Women's Day 2014, Jal Bhagirathi Foundation at Jodhpur on 8th March, 2014.
5. World Water Day "Water and Hygiene" , Larsen & Turbo Ltd. at Bayatu (Barmer) on 22nd March, 2014.
6. First National Family Medicine and Primary Care Conference at India International Centre from 20th to 21st April, 2013.

Any other information:

1. Chairperson, Women redressal committee, AIIMS, Jodhpur
2. Provost, Girls' Hostel, AIIMS, Jodhpur
3. Member, Medical Education Unit, AIIMS, Jodhpur
4. Member, Purchase Committee, AIIMS, Jodhpur
5. Member, Core committee on Communicable Diseases, Rajasthan
6. Member, Core committee, RNTCP, AIIMS, Jodhpur
7. Member, Board of Studies, Lachoo Memorial College of Science & Technology, Jodhpur
8. National Assessor, National cold chain Assessment

Name : Dr. Ranabir Pal
Designation : Additional Professor

Publications:

Title/Books/Chapter contribution: Author/Co-author/Contributor/Reviewer

1. Pal R. 'Controversies in Health Promotion—The Question of Ethics' in Eds. Singh A, Goel S, Kathiresan J. HEALTH PROMOTION II Need for Public Health Activism 2013; LAP LAMBERT Academic Publishing, AV Akademikerverlag GmbH & Co. KG. Heinrich-Böcking-Str. Saarbrücken, Germany; 62: 420-5.
2. Pal R, Pal S. 'Clinical Epidemiology of Osteoporosis' Chapter in Gill SS, Garg R, Bansal P Eds. 'Osteoporosis- A Review', 1st ed. Gulab Publishers, New Delhi 2013; pp 1-21.

Editorials:

1. Ghosh A, Pal R, Dahal S. Breathe analysis in disease recognition. Global J Med Public Health 2014; 3(3):1-3
2. *Pal R. Exhaled breathe analysis in tuberculosis case detection: the new horizon. Nepal J Epidemiol 2013; 3(2): 243-4
3. *Pal R. Biomarkers of diseases in human exhaled breathe. Al Ameen J Med Sci 2013; 6(2): 104-5

Commentary/Comments:

1. Pal R, Ghatak S. Food for thought. J Fam Med Primary Care 2014; 3(3): 191-2.
2. Pal R. Expert opinion on Rabies control in India has been honored in the article 'Rabies: beware of the dog' BMJ 2013.

Journal Publications:

1. Pal R, Agarwal A, Galwankar S, Swaroop M, Stawicki SP, Rajaram L, Paladino L, Aggarwal P, Bhoi S, Dwivedi S, Menon G, Misra M C, Kalra O P, Singh A, Radjou AN, Joshi A. The 2014 Academic College of Emergency Experts in India's INDO-US Joint Working Group (JWG) White Paper on "Developing Trauma Sciences and Injury Care in India". Int J Crit Illn Inj Sci 2014; 4:114-30
2. Zaman FA, Sheikh S, Das KC, Zaman GS, Pal R. An epidemiological study of newly diagnosed sputum positive tuberculosis patients in Dhubri district, Assam, India and the factors influencing their compliance to treatment. J Nat Sc Biol Med 2014; 5: 415- 20
3. Basu M, Das P, Bagchi S, Dhar G, Datta S, Chattopadhyay S, Bagchi S, Pal R. Pattern and determinants of overweight and obesity among future physicians. Nepal J Epidemiol 2014; 4(1):323
4. Sarkar KC, Das P, Pal R, Shaw C. Optical coherence tomographic assessment of retinal nerve fiber layer thickness changes before and after glaucoma filtration surgery. Oman J Ophthalmol 2014; 7: 3-8
5. Garg R, Gupta G, Uppal S, Mittal R, Pal R, Garg N. A retrospective analysis of hundred patients of Orbitozygomatic fractures with brain injury. J Clin Diagnostic Res 2014; 8(7): NC04-NC06
6. Radjou AN, Balliga DK, Uthrapathy M, Pal R, Mahajan P. Injury to the diaphragm: Our experience in Union Headquarters Hospital. Int J Crit Illn Inj Sci 2013; 3:256-61
7. Islam F, Sarma R, Debroy A, Kar S, Pal R. Profiling acute respiratory tract infections in children from Assam. J Global Infect Dis 2013; 5:8-14

8. Garg R, Aggarwal S, Singh H, Kajal KS, Garg R, Pal R. Study of the relation of clinical and demographic factors with morbidity in a tertiary care teaching hospital in India. *Int J Crit Illn Inj Sci* 2013; 3:12-7
9. Bhatia A, Pal R. Impact of Antarctica Winters on Vital Parameters and Anthropometric Variables. *Travel Medicine and Infectious Disease* 2013; 11(3): 170-7

Invited Lecture/Symposia speaker/Resource faculty:

Resource Person: CME Workshop on Medical Education Technology, AIIMS, Jodhpur, 2013-2014

Research projects:

1. Clinical Epidemiologist: Working with “2014 Academic College of emergency experts in India’s INDO-US joint working group’ (JWG) for “developing trauma science and injury care in India” and completed project: White Paper on ‘Trauma Sciences and Injury Care in India’ as Principal Investigator
2. ‘Third semester student’s perception of their learning environment in AIIMS Jodhpur’ a CMCL-FAIMER, project as Co-Principal Investigator

Examinership:

1. Member, Board of Examiners: PhD Doctoral/ Post-graduate (MD/MPH/DNB):
2. Rajshahi University, Bangladesh
3. National Board of Examinations, India
4. West Bengal University of Health Sciences, India
5. King George’s Medical University, India
6. Benares Hindu University, Varanasi, India
7. Rajasthan University of Health Sciences, India

National/International Conferences attended:

1. Faculty Development Program: 68th National course on Educational Science for Teachers of Health Professionals. Dept. of Medical Education, JIPMER Puducherry. 20th February 2014 – 01st March 2014
2. Resource Person: Symposium ‘Medical Ethics’ International Conference on ‘Research methodology and Scientific Writing’ Mahatma Gandhi University, Kottayam, India 2013
3. Resource Person: CME ‘Public Health problems of Marginal people and Cost effective measures to curb them’ Ariadaha Vivekananda Mission Seva Pratisthan 6th to 7th November, 2013

Workshops/ Conferences Organized: Organizing Committee member:

1. 4th Annual Conference of Consortium against Rabies CARCON. AIIMS Jodhpur. 1st February, 2014
2. 53rd Annual Conference of National Academy of Medical Sciences, India. NAMSCON 2013. AIIMS Jodhpur. 25th-27th October, 2013

Any other information:

1. Member, Research Cell, AIIMS, Jodhpur
2. Member, Core Committee RNTCP, AIIMS, Jodhpur

Name : Dr. Neeti Rustagi
Designation : Assistant Professor

Publications:

1. Rustagi N E- Cigarettes as tobacco harm reduction tool: A promise or peril. Natl Med J India. 2013. 26(6).340.
2. Norbu L., Kumar A., Rustagi, N. Epidemiology of Road traffic accidents in North Delhi, India. Australasian Medical Journal. 2014. 7(2). 83. (abstract)

Paper Presented/ Session Chaired:

Epidemiology of Road traffic accidents in North Delhi, India. 2nd International Conference on “Emergency Medical Service Systems” and “Innovation and Entrepreneurship in Healthcare”. All India Institute of Medical Sciences, New Delhi, India. 18th- 20th October, 2013

Research projects:

1. Principal Investigator : ‘Third semester students’ perception of their learning environment in AIIMS Jodhpur’ a CMCL-FAIMER.

Scientific Awards/Patents Received

1. Selected for FAIMER Fellowship-CMC Ludhiana (February 2014) for a two year fellowship program
2. Certified Provider in Palliative care. Awarded From AIIMS Delhi

Membership/Post in Association/ Society/Journal

1. Member, Editorial- Advisory Board: Indian Journal of Youth and Adolescent Health.December 2013
2. Editorial- Advisory Board: Indian Journal of Medical Sciences. January 2014

National/International Conferences attended:

1. First National Conference on Family Medicine & Primary Care. Academy of Family Physicians of India at Indian Habitat Centre, Delhi. 20th to 21st April , 2013.
2. Faculty Development Program: 68th National course on Educational Science for Teachers of Health Professionals. Dept. of Medical Education JIPMER Puducherry. 20th February 2014 – 01st March 2014.
3. 2nd International Conference on “Emergency Medical Service Systems” and “Innovation and Entrepreneurship in Healthcare”. AIIMS, New Delhi. 18th-20th October, 2013
4. Ethics in Medical Research. AIIMS Jodhpur. 9th-10th Dec, 2013.
5. Training Course on Public Health Nutrition (PHN). NIHFWS, New Delhi. 18th to 22nd Nov, 2013.
6. Annual Conference of the Indian Association of Medical Journal Editors. AIIMS, New Delhi. 15th to 17th Nov, 2013.
7. Member of Task force on “International and National Collaboration for newly developed Schools of Public health in AIIMS Jodhpur’ during Conclave on Community & Family Medicine at New Delhi. NIHFWS, New Delhi. 17th to 20th Dec, 2013.

Workshops/ Conferences Organized: Organizing Committee member in :

1. Skull Base Workshop, Jointly organized by AIIMS Jodhpur, India & Skull Base surgery Society of India. AIIMS Jodhpur. 29th & 30th March 2014
2. 4th Annual Conference of Consortium against Rabies CARCON. AIIMS Jodhpur. 1st February 2014

3. 53rd Annual Conference of National Academy of Medical Sciences, India. NAMSCON 2013. AIIMS Jodhpur. 25th-27th October, 2013.

Name : Dr. Pankaj Bhardwaj
Designation : Assistant Professor

Publications:

1. Bhardwaj P, Raghav PR, Saxena DB- Rabies: A Challenge to public health, National journal of medical and allied sciences, Year 2013; Vol. 2; Pg. 1-3.
2. Jyotsna Agarwal , Madhuri Kulkarni , Uday Mohan , Vinita Das , Vinita Singh , Siddharth Das , Pankaj Bhardwaj - IndiaClen recommendations for improving postgraduate medical research & publication, Clinical epidemiology and global health, Year 2013; Vol. 1; Pg. 53-84.
3. Mrinal Ranjan Srivastava, Jyoti Prakash Srivastava, Pankaj Bhardwaj, Beena Sachan, Pratibha Gupta. A study of life style and morbidity profile of geriatric population in Lucknow, International Journal of Current Research,2014; Vol. 6; Pg. 6614-6618.
4. Pankaja Ravi Raghav, Pankaj Bhardwaj, Deepak B Saxena - Insight for rabies prevention among travellers, Int Med Sci Public Health, Year 2014; Vol. 3; Pg. 1-2.

Paper Presented:

Health Scenario in Rajasthan, Souvenir, NAMSCON 2013.

Sessions Chaired:

1. Chaired a session on Practice Management: Moving towards professional and financial independence in First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India and AIIMS Jodhpur at India International Centre on 20.4.2013.
2. Chaired sessions on Free Paper presentations in First National Family Medicine and Primary Care Conference, Academy of Family Physicians of India and AIIMS Jodhpur at India International Centre on 21.4.2013.

Invited Lecture/Symposia speaker/Resource Faculty:

1. Orientation Program for students, IIT, Jodhpur, 23rd July,2013.
2. MCI Basic workshop on Medical Education Technologies, Era's Medical College, Lucknow, 26th to 28th Nov, 2013.
3. Consultation on the National Water Policy (2012) Preparing a Road Map for Implementation, Center for Environment and Development Studies, Jaipur and Jal Bhagirathi Foundation, Jodhpur, 16th-17th Dec. 2013.
4. Dissemination workshop on ICMR funded study on "Critical evaluation of negative studies published in Indian Medical Journals, IIPH, Gandhinagar, 18th January, 2014.

Research projects:

STS ICMR Project awarded to MBBS student Mr.Sarthak under the guidance of Dr. Pankaj Bhardwaj

National/International Conferences attended:

1. 68th national course on educational science for teachers of Health Professionals, JIPMER, Puducherry, 17th Feb. to 1st Mar. 2014
2. Retreat on Public Health for establishment of School of Public Health, INIs, JIPMER, Puducherry, 10th to 11th March, 2014.

Workshops/ Conferences Organized:

1. First National Family Medicine and Primary Care Conference, India International Centre, 20th to 21st April, 2013.
2. Course on Basic Medical Education Technology, AIIMS Jodhpur, 21st May, 2013.
3. Basic & Advanced Training on data analysis using SPSS, AIIMS Jodhpur, 19th to 24th August, 2013.
4. 4th Annual Conference of Consortium Against Rabies CARCON, AIIMS, Jodhpur, 1st Feb, 2014.

Department of Dentistry

S.No.	Name	Designation	Date of joining
1.	Dr. Ankita Chugh	Assistant Professor	28-03-2013
2.	Dr. Kirti Chaudhary	Assistant Professor	12-09-2013

About the Department:

The Department of Dentistry at AIIMS, Jodhpur started its OPD Services on 27th July, 2013. Most of the dental procedures like restoration, Oral prophylaxis, Root canal treatments, Post and Core, Extractions and various Minor Surgical procedures like apsectomy and third molar impactions are being done. We are catering to around 25 to 30 patients daily with approximately 3000 patients attended and treated in the Department from 27th July, 2013 to 31st March, 2014. Surgical procedures like trauma, benign pathologies like cyst and tumours, infections have been treated. Shortly, we would also be starting OPG and Dental Implants that will revolutionize the oral rehabilitation in our Department.

Name: Dr. Ankita Chugh
Designation : Assistant Professor

Invited Lecture/Symposia Speaker/Resource Faculty:

1. Presented a lecture on General Dentistry in Ratanada, Jodhpur for Varisht Nagrik Seva Sansthan, Jodhpur on 9th March, 2014
2. Was a Faculty member, CME on First Aid Management for Police Academy, AIIMS Jodhpur

National/International Conferences attended:

1. AOCMF Course — Principles in Craniomaxillofacial Fracture Management, New Delhi from 18th to 20th October, 2013
2. NAMSCON 2013 at AIIMS, Jodhpur from 25th to 27th October, 2013
3. FACE 2014 - Orthognathic Surgery Workshop at SGT University, Gurgaon from 27th to 29th March, 2014

Conference Organized:

1. Member, Organizing Committee, NAMSCON, 25th-27th October, 2013

Name : Dr Kirti Chaudhry
Designation : Assistant Professor

Publications :

1. Sukhvinder Bindra, K.V. Ramana Reddy, Anubhav Chakrabarty, Kirti Chaudhry awareness about needle stick injuries and sharps disposal : a study conducted at Army College of Dental Sciences, Journal of Maxillofacial and Oral Surgery 2014; 13(4) 419 accepted on 18 June 2103
2. Naveen Dutt, P R Mohapatra , Nishant Kumar Chouhan, Ashok Kuwal, Kirti Chaudhry, Quality of life in Obstructive Sleep Apnea. Annals of National Academy of Medical Sciences 2014; 31 : 127-33
3. Manjit Talwar , Gaurav Malik, Suresh Sharma, Atul Sachdev and Kirti Chaudhry, Association of Oral Health and Systemic Diseases in the elderly. International Journal of Experimental Dental Sciences. January - June 2013;2(1)9-1

Conference Organized:

1. Member, Organizing Committee, NAMSCON, 25th-27th October, 2013

Department of ENT-Otorhinolaryngology

S.No.	Name	Designation	Date of joining
1.	Dr. Amit Goyal	Assistant Professor	08-03-2013

About the Department:

The Department of ENT started with joining of its first faculty in March, 2013. The OPD services started in July, 2013 and IPD services commenced in February, 2014. The OPD facilities include equipments for ENT OPD including Fibreoptic nasal endoscopy and laryngoscopy.

Till 31st March, 2014, a total of 4,409 patients were seen in OPD including 2,997 new and 1,412 follow-up patients. A total of 744 minor procedures were performed in OPD including diagnostic nasal endoscopy, fibreoptic laryngoscopy etc. Two patients were admitted for treatment.

The Departments of ENT and Anatomy jointly organized 'Hands-on Cadaver Dissection Workshop on Anterior & Lateral Skull Base Surgery' on 29th and 30th March, 2014 at AIIMS Jodhpur in association with the Skull Base Surgery Society of India (SBSSI). It was first such activity in this part of the country. This workshop was accredited six credit hours by the Rajasthan Medical Council. Over 100 participants from India and abroad attended the workshop.

Name : Dr. Amit Goyal
Designation : Assistant Professor

Publications:

1. Natung T, Goyal A, Handique A, Kapoor M. Symmetrical Chorioretinal Colobomata with Craniovertebral Junction Anomalies in CHARGE Syndrome - A Case Report with Review of Literature. J Clin Imaging Sci. 2014;4:5.
2. Goyal S, Lyngdoh NM, Goyal A, Shunyu NB, Dey S, Yunus M. Impacted foreign body bronchus: Role of percussion in removal. Indian J Anaesth. 2013 Nov;57(6): 630-1.
3. Shunyu NB, Goyal A, Medhi J, Laskar H, Bhattacharjee N, Khyriem EB, Nongsiej CW. Cochlear Implant by Veria Technique. Annual Journal of Otolaryngology and Head & Neck Surgery. 2013; 21:54-56.
4. Goyal A, Kumar A, Misra S. Brief Review of Various Approaches for Skull Base Lesions" in Workshop Manual of Hands-on Cadaver Dissection Workshop on Anterior & Lateral Skull Base Surgery in March, 2013 organized, AIIMS, Jodhpur.

Invited Lectures/Symposia speaker/Resource faculty:

1. Invited talk on "Cochlear Dysplasias" at 33rd Annual Conference of Neuro-otological & Equilibriometric Society of India in Ujjain, Feb,2014.
2. Faculty for Surgical CME on Cochlear Implants at NEIGRIHMS, Shillong, May, 2013.

Scientific Awards/Patents Received:

First prize for Best paper presentation during scientific sessions on Annual day, NEIGRIHMS, Shillong, April 2013.

Examinership:

MBBS Examiner for Otorhinolaryngology in North Eastern Hill University, Shillong, Maharashtra University of Health Sciences, Nashik and Kuchchh University, Bhuj.

Membership/Post in Association/ Society/Journal:

1. Honorary Secretary for two years in Neuro-otological & Equilibriometric Society of India, elected in February, 2014.
2. Editorial Board Member, Surgery Research and Practice (A Hindawi publishing group international journal).
3. Reviewer board, Laryngoscope, International Journal of Pediatric Otolaryngology and International Journal of Medicine and Medical Sciences.

National/International Conferences attended:

1. International workshop on endoscopic endonasal skull base surgery, April, 2013 at Jaipur.
2. Attended Workshop on “Designing Medical Research & Thesis – 2013” at AIIMS New Delhi, Sept. 2013 organized by Clinical Epidemiology Unit.
3. Attended “Stapes Carnival” at Jain ENT Hospital, Jaipur, August, 2013.
4. 33rd Annual Conference of Neuro-otological & Equilibriometric Society of India, Ujjain, Feb. 2014.
5. Surgical CME on Cochlear Implants at NEIGRIHMS, Shillong, May, 2013.
6. NAMS Regional Symposium on Sleep Medicine and 53rd Annual Conference of National Academy of Medical Sciences (NAMSCON 2013) at AIIMS, Jodhpur October, 2013.
7. National Conference on Ethics in Medical Research (ETHICSCON 2013), AIIMS Jodhpur, December, 2013.
8. A Dissection Demo Delight – A cadaver dissection workshop on anterior & lateral skull base surgery at Talegaon Dabhade (Maharashtra), March, 2014.

Workshops/ Conferences Organized:

1. Hands on Cadaver Dissection Workshop on Anterior & Lateral Skull base Surgery (In association with Skull Base Surgery Society of India) at AIIMS Jodhpur, March, 2014.
2. NAMSCON 2013 at AIIMS Jodhpur, October, 2013.
3. ETHICSCON 2013 at AIIMS Jodhpur, December, 2013.

Any other information:

Member of Subcommittee for Students & Residents Research under Institutional Ethics Committee, AIIMS, Jodhpur

Department of Forensic Medicine & Toxicology

S.No.	Name	Designation	Date of joining
1.	Dr. Puneet Setia	Assistant Professor	07-03-2013

About the Department:

The Department of Forensic Medicine and Toxicology is involved in active teaching of MBBS and B.Sc. Nursing students. The MBBS students were taken to the Regional Forensic Science Laboratory as part of their curriculum and shown the functioning of various divisions of Regional Forensic Science Laboratory as an innovative method for getting them updated about the latest techniques and practices prevalent in the country.

The various medico-legal forms were prepared and handed over to the IT cell for their amalgamation into the Hospital Information System so that all the medico-legal work is conducted through the Hospital Information System and the first paperless Forensic Medicine Department of India is created.

The mortuary complex is in the final stage of construction. The construction work is expected to be completed soon and the process of commissioning of the mortuary has already been started. The Department in the process of procuring state of the art autopsy table, work station and other related items to setup the first of its kind model mortuary in Rajasthan.

The Department plans to introduce Post-Graduate Courses shortly.

Name : Dr. Puneet Setia
Designation : Assistant Professor

Publications:

1. Puneet Setia, Avneesh Gupta, Anil Aggrawal : Can a child above 12 years give consent for routine, elective surgery? Yes, says the Indian Penal Code, Indian Journal of Pediatrics, Year 2014; Vol 81(9).
2. Setia P, Shekhawat R S : Conduct of doctor: court takes a serious view, International Surgery Journal, Year 2014; Vol. 1(I) Pg. 63.

National/International Conferences attended:

1. National conference of 10th Healthcare Executive Management Development Programme (HxMDP), The Department of Hospital Administration, All India Institute of Medical Sciences (AIIMS), New Delhi at Srinagar, 28th Apr. to 4th May, 2013.
2. Vth CME-cum-workshop, Laws applicable to Hospitals: Issue, Challenges & Possible solutions, Deptt. of Hospital Administration, PGIMER, Chandigarh, 26.9.2013 – 27.9.2013.

Workshops/ Conferences Organized:

1. NAMSCON-2013, 53rd Annual Conference of National Academy of Medical Sciences, AIIMS, Jodhpur, 25th to 27th Oct, 2013
2. 1st Annual Pelvi-acetabular Cadaveric Workshop, AIIMS, Jodhpur, 11th to 12th Jan, 2014
3. Treasurer, ETHICSCON, 9th to 10th Dec 2013 AIIMS, Jodhpur

Department of General Medicine

S.No.	Name	Designation	Date of joining
1.	Dr. Vikram Singh	Assistant Professor	14-08-2013

About the Department:

Medicine Department offers 5 days OPD services in a week. The Department has the busiest OPD in the institution. Around 160 patients- 85 new patients and 75 follow-up patients visit the OPD every day. We admit patients with different medical problems such as Infectious Diseases, Cardiac problems, Gastrointestinal and Neurological problems, etc. As a result, medical students are exposed to a wide spectrum of cases from 3rd semester onwards. The Department is actively involved in teaching of Undergraduate MBBS students and B.Sc (Hons.) Nursing students.

The Department is in the process of organizing its research projects and has started identifying common health problems in this part of the country to carry out research projects. It is also involved in different activities of Medical Education also.

Name : Dr. Vikram Singh
Designation : Assistant Professor

Publications:

1. Singh Vikram, Singh Mridu, Joshi Chitra et al. Rhinocerebral mucormycosis in a patient with Type 1 diabetes presenting as toothache: A case report from Himalayan region of India. BMJ Case reports 2013; published online 30th October, 2013
2. Joshi Anil Kumar, Joshi Chitra, Singh Mridu, Singh Vikram. Road traffic accidents in hilly region of northern India: What has to be done? World Journal of Emergency Medicine, vol. 5, no. 2, 2014.

Session Chaired:

Member of Panel discussion, CME conducted by Department of Microbiology, AIIMS, Jodhpur, Dec, 2013.

Department of General Surgery

S.No.	Name	Designation	Date of joining
1.	Dr. Ramkaran Chaudhary	Assistant Professor	05-04-2013
2.	Dr. Mahendra Lodha	Assistant Professor	18-04-2013

About the Department:

OPD services in the Department of General Surgery started on 27th July, 2013. Since then, 3785 patients visited surgical OPD till 31st March, 2014. Initially, OPD services included basic workup and minor surgeries. We performed 16 minor procedures during this period. In January, 2014 we started clinical classes of medical students (MBBS 2012 Batch). This included theory classes as well as clinical classes in the OPD block. The Department is in the process of organizing its research projects and has started identifying common surgical health problems in this part of the country to carry out research projects. It is also involved in different activities of Medical Education also. The Department is also involved in planning and execution of its major surgical Operation theatre and other surgical facilities.

Name : Dr. Ramkaran Chaudhary
Designation : Assistant Professor

Session Chaired:

One (Chaired a session of Paper presentation in ENDOSURG 2014 at AIIMS, New Delhi, from 21st to 23rd March, 2014.

Committee member:

1. Institution Drug Committee

National/International Conferences attended:

1. Capacity building workshop on pharmacovigilance in clinical trials at AIIMS, New Delhi on 16th July, 2013.
2. ASIRAJ 2013 at SMS, Jaipur from 19th to 20th October, 2013.
3. CME Hospital infection 2013 Hospital setting: Infection control & Hygiene at AIIMS, Jodhpur from 13th to 14th December, 2013.
4. AIIMS APASI cadaveric workshop on Pelvi Acetabular trauma at AIIMS, Jodhpur from 11th to 12th January, 2014.
5. SGPGI Breast course 2014 & ABSI skill course at SGPGI, Lucknow from 8th to 9th February, 2014.
6. Hands-on cadaver dissection workshop on anterior and lateral skull base surgery at AIIMS, Jodhpur from 29th to 30th March, 2014.

Workshops/ Conferences Organized : Member of organising committee of :

1. NAMSCOM 2013

2. CME Hospital infection 2013 Hospital setting : Infection control & Hygiene
3. Hands-on cadaver dissection workshop on anterior and lateral skull base surgery
4. AIIMS APASI cadaveric workshop on pelvi acetabular trauma, 2014
- 5.

Name : Dr. Mahendra Lodha
Designation : Assistant Professor

Membership/Post in Association/ Society/Journal:

Membership of AMASI, Membership of IAGES

National/International Conferences attended:

1. Training workshop on laparoscopic hernia at Max Hospital, New Delhi from 20th to 24th May, 2013.
2. AMASICON-2013 at Indore from 22th to 25th August, 2013.
3. ASICON- 2013 at Ahmedabad from 24th to 29th December, 2013.
4. IAGES- 2014 at Chennai from 13th to 16th February, 2014.
5. Training programme on colorectal and proctology at GEM Hospital, Coimbatore from 28th to 20th March, 2014.

Department of Microbiology

S.No.	Name	Designation	Date of joining
1.	Dr. Vijaya Lakshmi Nag	Professor & Head	13-03-2013
2.	Dr. Anuradha Sharma	Associate Professor	18-02-2013
3.	Dr. Ravisekhar Gadepalli	Assistant Professor	26-08-2013

About the Department:

The Department of Microbiology at AIIMS, Jodhpur was started in March 2013 after joining of two Faculty members, Dr. Vijaya Lakshmi Nag and Dr. Anuradha Sharma. The functioning started with the procurement of equipment and consumables for the Department. The OPD laboratory services for Microbiology were initiated on 27th July, 2013, which initially included only microscopy followed by specimen culture and serological tests. The laboratory is, at present, well functional with Automated Blood Culture and Mycobacterial Culture System. The third Faculty Dr. R S Gadepalli, joined on 26th August, 2013.

The teaching of MBBS 1st batch for their 2nd professional classes in Microbiology were started from 13th August, 2013 & B.Sc. Nursing classes began from 6th Sept, 2013. Presently, there are two batches of MBBS & one batch of B.Sc.(Hons.) Nursing. The Department made laboratory manual for MBBS practical classes for uniformity in the practical exercises. The Department is conducting term examinations and assessments on regular basis.

The Department includes three Faculty, 5 senior residents, one junior resident, 5 technical and supporting staff. It is also imparting services in the form of teaching & training of MBBS IInd Year students; teaching and training of Nursing students; training, research activities, seminars and journal clubs of senior & junior residents; providing laboratory services to patients; and taking care of biomedical waste management of Hospital and taking measures and training for infection control in the Hospital.

The Department also has **DOTS centre under Revised National Tuberculosis Control Programme (RNTCP) & Integrated Counselling and Testing Centre (ICTC) under Rajasthan State AIDS Control Society**. These centres are taking care of Tuberculosis and HIV cases.

The Department is also actively participating in CPC and CGRs routinely conducted at the Institute.

Activity organized by the Department:

A two day CME named "Hospital Setting- Infection Control and Hygiene" was organized by Department of Microbiology from December 13th-14th, 2013. The attendees included 14 Guest faculty; Faculty AIIMS, Jodhpur; 70 registered delegates from all over the country; residents, students; nursing staff & staff from Administration. The aim of the CME was to share the latest developments in various aspects of hospital acquired infections and to get a solution and direction to control /reduce these infections.

On the eve of World TB day, 24th March 2014, Department organised a symposium on tuberculosis "Sharing the vision of TB elimination. The guest faculty was Dr. Dysen Peter from Mumbai. He explained about environmental safety in hospital and laboratory settings.

The Faculty published 10 research papers in national & International Journals; attended 16 conferences/ workshops including one International conference held at Singapore; and two Faculty members Dr. Nag and Dr.Sharma delivered guest lectures in different forums.

The future plans of the Department are for establishing the advanced & specialised laboratory services & start of Postgraduate teaching courses.

Name : Dr. Vijaya Lakshmi Nag
Designation : Professor and Head

Publications:

1. Kumar M, Kumar R, Srivastava A K, Nag VL, Krishnani N, Maurya A K, Dhole T N, and Babu S G. The efficacy of diagnostic battery in Pott's disease. A prospective study. Indian Journal of Orthopedics 2014; 48 (1): 60-66.
2. Maurya AK, Singh AK, Kant S, Umrao J, Kumar M, Kushwaha RAS, Nag VL, Dhole TN. Use of GenoType® MTBDRplus assay to access drug resistance and mutational patterns of MDR-TB in clinical isolates of M. tuberculosis complex in Northern India. Indian Journal of Medical Microbiology 2013;31(3):230-6.
3. Singh AK, Maurya AK, Kumar M, Kant S, Nag VL, Dhole TN. Investigation of Resistance pattern and Trends of Extensively drug resistant tuberculosis among multidrug resistant tuberculosis at tertiary care referral centre; 5 years experience. Journal of Microbiology and Infectious Diseases 2013; 3(4) ;169-175.
4. Singh AK, Maurya AK, Kant S, Umrao J, Kushwaha RA, Nag VL, Dhole TN. Rapid detection of drug resistance and mutation patterns of extensively drug-resistant strains by a novel GenoType® MTBDRsl assay. J Postgrad Med 2013; 59, 179-185.
5. Singh AK, Maurya AK, Umrao J, Nag VL, Kushwaha RAS, Dhole TN. Role of GenoType® mycobacterium CM/AS assay for rapid differentiation between Mycobacterium tuberculosis complex and different species of nontuberculous mycobacteria. J lab Physician 2013; 5: 83-9.
6. Manoj Kumar, Raj Kumar, A.K. Sriastava, V.L. Nag, N. Krishnani, A.K. Maurya, T. N. Dhole and Sunil G Babu: Clinical utility of interferon- γ release assays (IGRAs) in Pott's disease; International Journal of Bioassays 2013;2(4); 655-660.
7. Manoj Kumar, Raj Kumar, Arun.Kumar Srivastva, Vijaya Lakshmi Nag, Anand Kumar Maurya,Tapan N Dhole, Sunil G. Babu: Sensitivity of PCR IS6110 in relation to culture and staining in Pott's disease. Indian Journal of neurosurgery 2013; 1(2); 46-51.
8. Maurya AK, Kant S, Nag VL, Kushwaha RAS, Dhole TN Clinical and Genotypic Characterization of Multidrug Resistance Tuberculosis from Clinical Isolates of Extra Pulmonary Tuberculosis Cases. Am J Respir Crit Care Med 2013: 187; A1655.

Paper presented:

Nag VL. N R Dash. 3rd Biennial ECTA meeting Singapore 2013. A problem of chronic wound infection due to NTM following colorectal surgeries in North India. 6th to 9th Nov, 2013, Singapore (Oral presentation).

Sessions chaired:

1. CME Hospital Infection 2013. Hospital setting: Infection Control & Hygiene. Dec 13th-14th, 2013, AIIMS, Jodhpur.
2. Microbiology CME 2014. The Menace of Emerging and Re-Emerging Microbes: An overview. 11th Feb, 2014 at AIIMS, Raipur. Scientific session on Emerging Respiratory viruses.

Invited lectures/ Symposia speaker/ Resource Faculty:

1. Recent advances in diagnosis of tuberculosis. In symposium held on world TB day at AIIMS, Jodhpur.
2. CME Hospital Infection 2013. Hospital setting: Infection Control & Hygiene. Dec 13th-

- 14th, 2013, AIIMS, Jodhpur.
3. 4th National Conference of Consortium against Rabies. 1st Feb, 2014 AIIMS, Jodhpur.
 4. Microbiology CME 2014. The Menace of Emerging and Re-Emerging Microbes: An overview. 11th Feb 2014 AIIMS, Raipur.

Scientific Awards/ Patent Received:

1. Keystone Global Health Travel Award from Bill and Melinda Gates Foundation, Silverthorne, Colorado, USA for Keystone Symposium: C7, Novel Therapeutic Approaches to Tuberculosis held at the Keystone Resort in Keystone, USA on March 30, 2014 for research paper "Beijing strain is rising among multidrug-resistant Mycobacterium tuberculosis strains from extra pulmonary tuberculosis cases in Northern India."
2. ESM Travel Grant from European Society of Mycobacteriology, Germany for 34th Annual Congress of European Society of Mycobacteriology from 30th June-3rd July 2013 for research paper "Genomic mutation profiling of Multidrug Resistance tuberculosis isolates using by novel GenoType® MTBDRplus assay".

Examinership:

1. MD (Microbiology) examiner at Cuttack Medical College, Orissa, 2013.
2. MBBS (Microbiology) examiner at SN Medical College, Jodhpur. 2013.
3. MD (Microbiology) examiner at SN Medical College, Jodhpur. Jan 2014.
4. MBBS (Microbiology) external examiner at KGMU, Lucknow. March 2014.
5. Examiner for MD Thesis evaluation. Berhampur University, Ganjam, Orissa. Jan 2014.
6. Examiner for setting Theory Question paper for MD (Microbiology), Utkal University, Bhubaneswar, Orissa. Dec 2013.

Membership/Post in association/Society /Journal:

Lead Guest Editor, Biomedical International Journal.

National/ International Conferences attended:

1. Nag VL. N R Dash. 3rd Biennial ECTA meeting Singapore 2013. A problem of chronic wound infection due to NTM following colorectal surgeries in North India. 6th-9th Nov 2013 at Singapore (Oral presentation).
2. Recent advances in diagnosis of tuberculosis. In symposium held on world TB day at AIIMS, Jodhpur, 24th March, 2014.
3. Workshop on TB diagnostics, at PD Hinduja Hospital & Medical Research Centre, Mumbai, 2014.
4. CME Hospital Infection 2013. Hospital setting: Infection Control & Hygiene. 13th-14th, Dec, 2013. AIIMS, Jodhpur.
5. 4th National Conference of Consortium against Rabies. 1st Feb 2014, at Jodhpur.
6. Microbiology CME 2014. The Menace of Emerging and Re-Emerging Microbes: An overview. 11th Feb 2014, AIIMS, Raipur.
7. NAMS-AIIMS Regional Symposium on sleep Medicine 25th Oct, 2013, AIIMS, Jodhpur.
8. 53rd Annual Conference of National Academy of Medical Sciences, India, NAMSCON 2013, 25th-27th Oct, 2013, AIIMS, Jodhpur.
9. National Conference on Health Professions Education. NCHPE 2013 at GS Medical College & KEM Hospital, Mumbai, 2013.
10. Rajasthan CONCLAVE, 27th June 2013 at DMRC, Jodhpur

11. National Conference on Ethics in Medical Research. ETHICSCON 2013, 9th-10th Dec 2013, AIIMS, Jodhpur.

Workshop /Conferences Organized:

1. Recent advances in diagnosis of tuberculosis. In symposium held on world TB day, 24th March, 2014, AIIMS, Jodhpur.
2. CME Hospital Infection 2013. Hospital setting: Infection Control & Hygiene, 13th- 14th Dec, 2013, AIIMS, Jodhpur.

Any other information:

1. Incharge, Revised National Tuberculosis Control Programme (RNTCP), AIIMS, Jodhpur.
2. Incharge, Integrated counselling and testing Centre (ICTC), AIIMS, Jodhpur.
3. Basic Training on data analysis using SPSS at AIIMS, Jodhpur, 2014.

Name : Dr. Anuradha Sharma
Designation : Associate Professor

Publication:

Invited article on "Syphilis- An enigma" – MINDS Newsletter, October 2013.

Invited lectures:

1. "Prevention of hospital acquired viral infections" – CME- Hospital Infection 2013. AIIMS, Jodhpur, 14th December 2013.
2. Poster presentation :
"Pseudo-infections & Pseudo-outbreaks" CME- Hospital Infection 2013, AIIMS, Jodhpur, 14th December, 2013.

Conferences attended:

1. "Laws applicable to Hospitals" PGIMER, Chandigarh, 25th-26th Sept. 2013.
2. 53rd NAMSCON, AIIMS, Jodhpur, 25th-27th Oct. 2013.
3. ETHICSCON-2013. AIIMS, Jodhpur, 9th-10th Dec. 2013.

Conferences organized:

1. Joint Organizing Secretary- CME – Hospital Infection 2013, Dec. 2013.
2. Joint Organizing Secretary- Symposium on Tuberculosis, March 2014.

Examinership:

MBBS Practical exam – SN Medical College, Jodhpur, March 2014.

Membership:

American Society of Microbiology.

Names of New services introduced in the Department/ Institute:

- 1) Established Biomedical Waste Management (BMW) in the Hospital.
(Member-Secretary of BMW Management Committee)
- 2) Faculty Incharge, Central Library.
- 3) Orientation lecture for MBBS batch on Yoga.

Name : Dr. Ravisekhar Gadepalli
Designation : Assistant Professor

Publications:

1. Singh M, Gadepalli R, Dhawan B, Mukhopadhyay K. Combination of Alpha-Melanocyte Stimulating Hormone with Conventional Antibiotics against Methicillin Resistant Staphylococcus aureus. PLoS One. 2013 Sep 9;8(9):
2. Gadepalli R, Kotla S, Heckle MR, Verma SK, Singh NK, Rao GN. Novel role for p21-activated kinase 2 in thrombin-induced monocyte migration. J Biol Chem. 2013 Sep 11.

Papers Presented :

1. Attended and Presented scientific paper on “Characterization of Methicillin Resistant Staphylococcus aureus SCCmec type IV and SCCmec type V in an Indian Hospital : Expansion of Epidemic Clones of Sequence Type (ST) 22, ST 772 and ST 36.” at MICROCON 2013 National conference held at International Convention Centre, Novotel, Hyderabad from 20th to 24th November, 2013. Hospital Infection control presentation No #HIP-023.
2. Poster Presentation - on “Hospital Infections and Hand Hygiene” in CME Hospital Infection 2013, AIIMS, Jodhpur.

Research projects :

1. STS ICMR project “Microbial Profile Diabetic Foot ulcers from Western region of Rajasthan of India” awarded to MBBS, Student Abhijeet Singh Barath.

Examinership:

1. Subject expert for National Board of Examinations.

Membership/Post in Association/ Society/Journal :

1. Life Member for Indian Association of Medical Microbiology (LM-2492)
2. Professional Member for American Society for Microbiology (ASM-56091614)

National/International Conferences attended :

1. MICROCON 2013 National conference held at International Convention Centre, Novotel, and Hyderabad from 20th to 24th November, 2013.

Workshops/ Conferences Organized :

1. Participated as a part of Organizing committee as a **Treasurer** of “CME-Hospital Setting and Infection control” Organized by Department of Microbiology, All India Institute of Medical Sciences, Jodhpur on 13th-14th December, 2013.
2. Organized and Participated as a part of Organizing committee of 53rd Annual Conference of National Academy of Medical Sciences (NAMSCON-2013) 25th-27th October 2013 Organized by All India Institute of Medical Sciences, Jodhpur.
3. Organized and Participated as a part of Organizing committee on “Symposium: Sharing the Vision of TB Elimination on World TB Day “March 24th, 2014. Organized by Department of Microbiology, All India Institute of Medical Sciences, Jodhpur.

Any other information: Reviewer for Indian Journal of Medical Microbiology (IJMM).

Department of Obstetrics & Gynaecology

S.No.	Name	Designation	Date of joining
1.	Dr. Pratibha Singh	Additional Professor	22-04-2013
2.	Dr. Shashank Shekhar	Assistant Professor	23-03-2013
3.	Dr. Archana Mishra	Assistant Professor	14-05-2013

About the Department:

The Department started functioning with joining of 3 faculty members from April 2013.

The OBG services involved to gynecological workup and treatment, second opinion and counselling. As part of the screening for carcinoma cervix, Pap smear examination is being offered to all our patients and till 31st March, 2014, 586 Pap smears were taken after proper counselling of the patients. 2043 patients (both new and old) registered in the Gynaec OPD during this period.

In the last one year, consultation has been provided on OPD basis for patients coming with problems of menstrual irregularity, infertility, bad obstetric history, cancers of the genital tract, pregnancy and related problems. The OBG Department is also involved actively in teaching and training of MBBS students and Residents along with research. Faculty members are also actively participating in the research activities along with patient care and teaching and have been invited in various conferences and workshops as speakers and resource faculty. They are also actively participating in various conferences and workshops to keep themselves abreast with latest knowledge and research.

In the coming year, the Department expects to add few more services eg. hysteroscopy –both diagnostic and operative, labour room and emergency services, starting of speciality OPD services for more focused approach to care (infertility, Adolescent, High risk pregnancy, gynae oncology etc.). We are also planning for a separate wing for a) Infertility and IVF - for holistic and cost effective care along with b) Fetal medicine unit.

Name: Dr. Pratibha Singh
Designation: Additional Professor

Sessions Chaired:

Invited Lectures/Symposia speaker/Resource Faculty:

1. Invited as a faculty at SGPPI, Lucknow for a CME on 'At risk fetus' in Jan 2014- Lecture on Cholestasis of pregnancy
2. Faculty at National conference of YUVA ISAR –Indian society of assisted reproduction - Hyperprolactinemia ' and 'Role of LMWH on Recurrent Pregnancy Loss'
3. Faculty at Zonal conference of FOGSI, Jaipur 2014 –participated in panel discussion on 'Infections and Infestations in pregnancy' and workshop Faculty on 'Perineal tear'

Examinership:

National/International Conferences attended:

1. Attended UPICON-2013, Lucknow
2. Attended meeting of subcommittee for protocol development in Obstetrics & Gynecology, 14th to 16th July, 2013, AIIMS, Raipur
3. Attended Skill Lab core group meeting organized by MOHFW, 15th to 18th Aug, 2013 Aurangabad

Other:

Appointed as Joint Secretary of Indian Menopausal Society- Jodhpur Chapter, from Feb 2014

Name: Dr. Shashank Shekhar
Designation: Assistant Professor

Publications:

1. Shekhar S, Sharma C, Thakur S, Verma S. Oral Nifedipine or Intravenous Labetalol for Hypertensive Emergency in Pregnancy: A randomized Controlled Trial. *Obstetrics & Gynecology* 2013; 122(5):1058-63
2. Shekhar S, Sharma C, Thakur S, Raina N. Cervical cancer screening: Knowledge Attitude and Practices among staff nurses in a Tertiary care teaching institution of Rural India. *Asian Pacific Journal of Cancer Prevention* 2013;14:3641-3645
3. Shekhar S, Singh K, Chander B. When does an ectopic ovarian pregnancy rupture? Case report of an unusual early rupture of a primary ovarian pregnancy with review of literature. *Journal of Gynecological Surgery* 2013;29 (5):245-247

Paper Presented:

Scientific Awards/Patents Received:

1. Harold A Kaminetzky Prize Paper for Best Research Article by a Non US Researcher 2013, conferred by American College of Obstetrics & Gynecologists

Membership/Post in Association/ Society/Journal:

1. Associate Editor: *Indian Journal of Obstetrics & Gynecology Research*
2. Member Editorial Board:
 - (1) *Austin Journal of Clinical Case Reports*
 - (2) *Advanced Medical Sciences*

National/International Conferences attended:

1. Attended Workshop on Observational studies, 30th Sep - 2nd Oct, SGPGI, Lucknow
2. Attended "Fertivision 2013" Dec, 2013, New Delhi
3. Attended Workshop on "Cochrane Systematic review and Meta analysis", 3rd-7th Feb, 2014, CMC, Vellore

Others:

Invited reviewer: *European Journal of Obstetrics & Gynecology & Reproductive Biology*, *Journal of Pediatric & Adolescent Gynecology*

Name : Dr. Archana Mishra
Designation : Assistant Professor

National/International Conferences attended:

Attended 35th Conference of AOGD, Delhi, 20th-23rd Sep, 2013.

Department of Ophthalmology

S.No.	Name	Designation	Date of joining
1.	Dr. Suwarna Suman	Assistant Professor	22-03-2013

About the Department:

Department of Ophthalmology at AIIMS, Jodhpur is running OPD services catering to more than 80 to 90 patients daily. Ophthalmic OPD procedures like Slit-Lamp examination, gonioscopy, visual field analysis (automated perimetry), tonometry and fundus examination are being done in the Department. The Department is also actively involved in community ophthalmic services in the form of eye examination sessions in a local blind school.

Name: Dr. Suwarna Suman

Designation: Assistant Professor

Publications:

1. Pal VK , Agrawal A, Suman S , Pratap VB. Long-term changes in intraocular pressure after extracapsular cataract extraction with posterior chamber intraocular lens implantation versus phacoemulsification with posterior chamber lens implantation in Indians. Middle East African Journal of Ophthalmology 2013;20(4);332-5.
2. Pal VK , Agrawal A, Suman S , Pratap VB. Transcanalicular endoscope combined laser assisted Dacrocystorhinostomy. Oman Journal of Ophthalmology 2013; 6(2): 99-102.
3. Pal VK , Agrawal A, Suman S , Pratap VB. Technique: Transcanalicular endoscope combined laser assisted Dacrocystorhinostomy . Delhi Journal of Ophthalmology 2013; 23(4):271-274.

National/International Conferences attended:

1. 64th DOS Annual conference of Delhi Ophthalmological Society, 12th-14th April, 2013.
2. 53rd Annual Conference of National Academy of Medical Sciences, 25th-27th Oct 2013, AIIMS, Jodhpur.
3. CME- Hospital 2013 on hospital setting-Infection Control and Hygiene, Dec. 13th-14th, 2013, AIIMS, Jodhpur.

Department of Orthopaedics

S.No.	Name	Designation	Date of joining
1.	Dr. Abhay Elhence	Associate Professor	30-03-2013
2.	Dr. Divesh Jalan	Assistant Professor	05-04-2013

About the Department:

The Department of Orthopaedics at AIIMS Jodhpur has two Faculty members, two senior residents and one junior resident. The Department runs an outpatient clinic five days a week and speciality clinics, 2 days per week viz. paediatric orthopaedic clinic, bone tumour clinic, hip and knee clinic and fracture clinic. The Department is also actively involved in research and academic activities including Intramural projects, national and international conferences, seminars, journal clubs and undergraduate teaching. It is also actively involved in planning of operation theatres and specialized orthopaedic services in the future.

Name: Dr. Abhay Elhence
Designation: Associate Professor

Publications:

1. Elhence A, Jalan D, Rathore D.S., Kumar M.D., Chahar H : Comment on Results and Complications of Single Stage Total Knee Arthroplasty and High Tibial Osteotomy, Journal of International Orthopaedics (International), Year 2014; PubMed; Yes.
2. Elhence A, Jalan D, Talreja H : Comment on Lan et al.: S-osteotomy with lengthening and then nailing compared with traditional Ilizarov method, Journal of Int. Orthop. (International), Year 2014; Vol. Mar. 38(3), Pg. 677. PubMed: Yes.
3. Singh Kuldeep, Elhence A : Skeletal Dysplasias, Journal of PG Textbook of Orthopaedics (In Print) (International), Year 2014.

Sessions Chaired/Invited Lectures etc :

1. Panelist on Case discussion session on combined Pelvic and Acetabular injuries at American Academy of Orthopaedic Surgeons and IOA joint workshop on Pelvi-Acetabular Trauma, IOACON, 2013, Agra.
2. Table Instructor for Pubic symphysis Fixation and Bicolumnar Fixation of Acetabular Fractures American Academy of Orthopaedic Surgeons Workshop on Pelvi-Acetabular Trauma.
3. Concept of Lag Screw Fixation in AIIMS-APASI Cadaveric Workshop on Pelvi – acetabular fractures at AIIMS, Jodhpur on 11th-12th Jan,2014.
4. Bearing Options in Total Hip Arthroplasty in DITO Hip Update on Complex Primary Total Hip Replacement at Delhi Institute of Trauma and Orthopaedics, Sant Parmanand Hospital, New Delhi 1st March 2014.
5. Panelist in the session Clinical Case Scenarios – Learning from mistakes in DITO Hip Update on Complex Primary Total Hip Replacement at Delhi Institute of Trauma and Orthopaedics, Sant Parmanand Hospital, New Delhi, 1st March 2014.
6. Total Hip Arthroplasty- Learning from Clinical Case situations at Jodhpur Orthopaedic Club.

Conferences attended:

All India Institute of Medical Sciences, Jodhpur

1. Ortho Oncocon, at TMH, Mumbai, Sept 2013 (Regional)
2. IOACON 2013 at IOA, Agra, December 2013 (National)
3. Basic training on data analysis using SPSS at AIIMS, Jodhpur, August 2013. (Local)
4. Basic training on data analysis using SPSS at AIIMS, Jodhpur, August 2013. (Local)
5. NAMSCON, Oct 2013, AIIMS, Jodhpur. (National)
6. AIIMS-APASI Cadaveric Workshop on Pelvi-Acetabular Fractures, January 2014. (International)
7. Total Hip Arthroplasty Hip Update on Complex Primary Total Hip Replacement at Delhi Institute of Trauma and Orthopaedics.
8. Total Hip Arthroplasty- Learning from Clinical Case situations at Jodhpur Orthopaedic Club.

Workshops/ Conferences Organized:

1. Dr. Abhay Elhence : AIIMS-APASI Cadaveric workshop, Organizing Secretary, at AIIMS Jodhpur from 11th-12th January, 2014 (International)
2. Dr. Abhay Elhence: NAMSCON 2013, Member, Organizing Committee, at AIIMS, Jodhpur, 25th-27th Oct 2013. (National)

Membership/Post in Association/ Society/Journal etc:

1. Elected Secretary , Association of Pelvi – Acetabular Surgeons of India (APASI), January 2014.
2. Reviewer, Indian Journal of Orthopaedics, March 2014.
3. Awarded – AO Trauma membership.

Name: Dr. Divesh Jalan

Designation: Assistant Professor

Publications:

1. Elhence A, Jalan D, Rathore D.S., Kumar M.D., Chahar H. Comment on Results and Complications of Single Stage Total Knee Arthroplasty and High Tibial Osteotomy. International Orthopaedics, Accepted for Publication.
2. Elhence A, Jalan D, Talreja H. Comment on Lan et al.: S-osteotomy with lengthening and then nailing compared with traditional Ilizarov method. Int Orthop. 2014 Mar;38(3):677.
3. Kumar VS, Jalan D, Khan SA, Mridha AR. Aneurysmal bone cyst of medial cuneiform and a novel surgical technique for mid-foot reconstruction. BMJ Case Rep. 2014 Feb 21;2014.
4. Garg B, Jalan D, Kotwal PP. Ewing's Sarcoma of the Sacroiliac Joint Presenting as Tubercular Sacroiliitis: A Diagnostic Dilemma. Asian Spine J. 2014 Feb;8(1):79-83.
5. Harshwal RK, Sankhala SS, Jalan D. Management of nonunion of lower-extremity long bones using mono-lateral external fixator--report of 37 cases. Injury. 2014 Mar;45(3):560-7.

Invited Lecture/Symposia speaker/Resource Faculty:

1. Table Instructor at AIIMS-APASI Cadaveric Workshop on Pelvi – Acetabular fractures held at AIIMS, Jodhpur in Jan 2014.

Research projects:

1. Worked on the ICMR STS project entitled “Measurement of ulnar variance in a regional subset of Indian population – A Pilot study of 30 subjects” as principal investigator.
2. Working on project entitled “An interventional study in jodhpur to bring individuals with musculoskeletal pain to lower level of discomfort” as Co-investigator. This project is funded by ICMR.

Scientific Awards/Patents Received:

1. J & J travelling Fellowship 2013 of Indian Orthopaedic Association.

Membership/Post in Association/ Society/Journal:

1. AO Trauma membership
2. Life Member in Indian Society of Musculoskeletal Oncology

National/International Conferences attended:

1. Ortho Oncocon at Tata Memorial Hospital Mumbai, September, 2013
2. IOACON, Agra, December, 2013
3. NAMSCON, Oct 2013, AIIMS, Jodhpur
4. AIIMS-APASI Cadaveric Workshop on Pelvi – Acetabular fractures, Jan, 2014

Workshops/ Conferences Organized:

1. Member of the Organizing Committee, NAMSCON, Oct 2013, AIIMS, Jodhpur
2. AIIMS-APASI Cadaveric Workshop on Pelvi – Acetabular fractures as Treasurer, Jan 2014

Department of Pathology And Lab Medicine

S.No.	Name	Designation	Date of joining
1.	Dr. Shilajit Bhattacharya	Professor and Head	09-03-2013
2.	Dr. Poonam Elhence	Associate Professor	11-03-2013

About the Department:

The Department during this period comprised of 2 Faculty Members, 2 Senior Residents, 2 Junior Residents and 2 technicians. The OPD Pathology Laboratory was commissioned on 1st July, 2013 and had the following equipments installed:

Fully Automated 6 part LH 750 Beckman Coulter for Haematology,

Roller 20 for Erythrocyte Sedimentation Rate (ESR),

Stago for coagulation tests

The following tests were carried out for OPD patients till 31st March, 2014:

2776 CBC (Complete Blood Count)

1295 ESR

447 Peripheral Blood Film examination and 135 Peripheral blood films for Malarial parasites

1809 Urine Microscopy

28 Review Histopathology for outside Institute block reviews

586 Pap smears

164 Fine Needle Aspiration Cytology- FNAC (including about 30 Ultrasound Guided FNACs)

42 Coagulation Tests (PT, APTT)

Pathology Museum was set up for undergraduate teaching with more than 100 mounted pathology gross specimens. Haematology slides were prepared for practical class teaching. Similarly, Paraffin blocks were cut and histopathology slides were prepared for undergraduate teaching.

Didactic lectures, tutorials and practical classes were held according to the prescribed curriculum for undergraduate students.

The Department Faculty and Senior Residents regularly participated and presented Clinico-Pathological-Conferences (CPC) and Clinical Grand Rounds along with other Departments.

Senior Residents are involved in the reporting of Haematology, Cytology, Urine and Histopathology slides. They actively participate in conducting Practical classes for the undergraduate students and also attend conferences on a regular basis. The Senior Residents regularly participate in Institutional CPCs and CGRs. Junior Residents helped in sorting out and arranging slides and specimens for practical classes for undergraduate teaching.

The Department plans to introduce Post-Graduate Courses shortly.

Name: Dr. Shilajit Bhattacharya

Designation: Professor and Head

Conferences attended/Organized/ Sessions chaired:

1. Member, Expert Advisory Committee, CME on Hospital Setting-Infection Control & Hygiene, 13th-14th Dec, 2013, AIIMS, Jodhpur

2. Member, Organizing Committee, 53rd Annual Conference of National Academy of Medical Sciences, 25th-27th Oct, 2013, AIIMS, Jodhpur
3. Member, Panel Discussion Session, CME on Hospital Setting- Infection Control & Hygiene, 13th Dec, 2013
4. Member, Organizing Committee, ETHICSCON, 9th-10th Dec, 2013, AIIMS, Jodhpur
5. Member, Organizing Committee, CARCON, 1st Feb, 2014

Others: Incharge, CPCs 2014, AIIMS, Jodhpur

Name: Dr. Poonam Elhence
Designation: Associate Professor

Conferences attended/ Organized:

1. Member, Organizing Committee, 53rd Annual Conference of National Academy of Medical Sciences, 25th -27th Oct, 2013, AIIMS, Jodhpur
2. Member, Organizing Committee, ETHICSCON, 9th-10th Dec, 2013, AIIMS, Jodhpur
3. Participated as Delegate in Annual Cytology Conference, CYTOCON at JIPMER, Puducherry from 3rd to 6th Oct, 2013
4. Attended CME on Hospital Setting: Infection Control and Hygiene from 13th-14th Dec, 2013, AIIMS, Jodhpur
5. Member, Organizing Committee, 1st Annual Pelvi-Acetabular Cadaveric Workshop, 11th-12th Jan, 2014
6. Member, Organizing Committee, Hands on Cadaver Dissection Workshop on Anterior & Lateral Skull base Surgery (In association with Skull Base Surgery Society of India), AIIMS Jodhpur, 29th-30th March, 2014

Membership/Post in Association/society/Journal:

Reviewer, International Journal of Surgery (IJS-Online), Reviewer for IJABMR (International Journal of Applied and Basic Medical Research)

Department of Pediatric Surgery

S.No.	Name	Designation	Date of joining
1.	Dr. Arvind Sinha	Additional Professor	06-05-2013

About the Department:

Department of Pediatric Surgery is involved in the care of the surgical needs of children. At present, the Department is working with one faculty member. The Department is in the process for procuring advanced equipment for laparoscopy, cystoscopy and bronchoscopy. The Department plans to initiate the introduction of Minimal Access Surgery (Laparoscopy) for neonates and children. The Department also plans to manage various complex urological reconstructions and other congenital malformations afflicting children. The Department aims to achieve the status of a state of the art referral centre for pediatric surgical cases and strives to provide a child friendly pain free experience.

Name :Dr. Arvind Sinha
Designation: Additional Professor

Session Chaired :

1. Member, Panel Discussion Session, CME on Hospital Setting- Infection Control & Hygiene, 13th Dec, 2013

Invited Lecture :

7th Paediatric Surgery Update 2014 at New Delhi on "Congenital Diaphragmatic Hernia" on 24th March, 2014

Conferences Attended :

1. 11th National Conference of Indian Association of Gastrointestinal Endo Surgeons at SRM University, Chennai, February 2014
2. 7th Pediatric Surgery Update 2014, New Delhi
3. Attended CME on Hospital Setting- Infection Control & Hygiene, 13th-14th Dec, 2013 AIIMS, Jodhpur
4. Member, Organizing Committee, ETHICSCON, 9th-10th Dec, 2013, AIIMS, Jodhpur
5. Member, Organizing Committee, 53rd Annual Conference of the National Academy of Medical Sciences, 25th-27th Oct, 2013, AIIMS, Jodhpur
6. Member, Organizing Committee, Annual Pelvi-Acetabular Cadaveric Workshop, 11th -12th Jan, 2014
7. Member, Organizing Committee, Hands on Cadaver Dissection Workshop on Anterior & Lateral Skull base Surgery (In association with Skull Base Surgery Society of India), AIIMS, Jodhpur, 29th-30th March, 2014.

Fellowships:

Was admitted as a Fellow of Indian Association of Gastrointestinal Endo Surgeons (FIAGES)

Department of Pediatrics

All India Institute of Medical Sciences, Jodhpur

S.No.	Name	Designation	Date of joining
1.	Dr. Kuldeep Singh	Additional Professor	22-04-2013
2.	Dr. Daisy Arora	Assistant Professor	09-05-2013
3.	Dr. Neeraj Gupta	Assistant Professor	25-04-2013

About the Department:

Department of Pediatrics at AIIMS, Jodhpur was established on 22nd April 2013 with joining of Dr. Kuldeep Singh as Additional Professor, followed by Dr. Neeraj Gupta and Dr. Daisy Khera as Assistant Professors. The Department aims to provide highest quality holistic care in preventive, curative, rehabilitative and promotive health to children less than 18 years age, in alignment with Institutional objective to remove regional disparity in healthcare. The Department has already embarked on excellence in teaching, utilizing optimal pedagogical principles.

Teaching: Initiative was taken by the Department to sensitize faculty members in Medical Education Technology and also, in designing the teaching strategies for UG teaching which started with 3rd Semester MBBS students. The Department was part of clinical teaching utilizing the OPD based ambulatory rotating clinical posting to harness the full potential from the available clinical material at that time. In an environment which was conducive to active learning, students honed the art of history taking, communication skills, principles of clinical examination with empathy and professional attitude. Assessment from January 2014 onwards was based on OSCE with stress on history and communication skills.

Research: Initiated research in sleep education and engaging students with “Flip Classroom”.

Patient Care: A total of 2653 new patients attended Pediatric OPD against 34848 patients in the hospital (16% of all patients). This included very rare and difficult patients like FOP, CF, Prader Willi, Celiac disease, Diabetes Mellitus, Neurogenetic conditions like Freiderich Ataxia etc. High level of patient satisfaction was noted because of caring attitude of faculty members of the department of Paediatrics. Department is also involved in programmes common with the Department of Community Medicine & Family Medicine.

Name : Dr. Kuldeep Singh
Designation : Additional Professor

Publications:

1. Mehar V, Yadav D, Singhvi J, Gupta N, Singh K. Pantoea Dispersa: An unusual cause of Neonatal Sepsis. Braz J Inf Dis 2013; 17: 728-728
2. Mehar V, Yadav D, Kumar K, Yadav S, Singh Kuldeep, Bert Callewaert, Shahnawaz Pathan, Anne De Paepe and Paul J. Coucke. Congenital Contractural Arachnodactyly due to a Novel Splice Site Mutation in the FBN2 gene. J Pediatr Genet 2014; (accepted)
3. Singh K. Genetic Counseling. In: Pediatrics for Practitioners, Eds Sharad Thora, Jaypee Publisher, 2014, p 441-445
4. Singh K. Molecular Medicine: Bridging the gap between basic and clinical Sciences. Ind J Genet Mol Res 2013; 2: 5
5. Singh K, Sharma B, Misra S, Bajaj JS. Determination of Satisfaction index as a tool in evaluation of CME program. Annals Natl Aca Med Sci (India) 2013; 49: 185

Paper Presented:

Delivered a research paper “Satisfaction Index as a tool for evaluation of CME Program” on 27th October, 2013 at NAMSCON 2013, AIIMS Jodhpur

Invited Lectures/Symposia speaker/Resource faculty:

1. Resource faculty for Basic Course in Medical Education technology, AIIMS Jodhpur from May- June 2013 and January 2014
2. Delivered a talk on “Child Health in Rajasthan” during a symposium organized by AIIMS Jodhpur in collaboration with Harvard Institute of Public Health, 6th June, 2013
3. Delivered a research paper “Satisfaction Index as a tool for evaluation of CME Program” on 27th October, 2013 at NAMSCON 2013, AIIMS Jodhpur
4. Invited faculty in “Frontiers in DNA Diagnostics 2013” at Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow from 28th-29th November, 2013 and delivered a lecture “Lecture: Prenatal Diagnosis And Genetic Counselling In Downs Syndrome” on 28th November, 2013
5. Invited as faculty for “National Symposium and Hands on Workshop on Advanced Laboratory Practices in Molecular and Forensic Medicine” to deliver a talk on “Genetic Counselling” at SAIMS, Indore on 17th December, 2013
6. Faculty for panel discussion on “Meet the Experts: Newer Modalities in Managing Genetic Disorders- Excitable options for incurable Maladies” on 11th January 2014 at 51st Annual Conference of Indian Academy of Pediatrics, Pedicon 2014 at Indore
7. Faculty for the “Group Symposium” of Genetics Chapter of IAP, Pedicon 2014 on 12th January, 2014, Indore
8. Invited as faculty at CME-Symposium on “At Risk Fetus” at Sanjay Gandhi PGIMS. Lucknow from 17th-19th January, 2014 and delivered talk on “Micro-array and NGS in prenatal Diagnosis on 18th January, 2014

Research projects:

1. National Academy of Medical Sciences (India) sponsored project during CME on 6th December, 2013 “To assess comparative effectiveness of a model CME Program using validated non-print medium for Medical Education”
2. ICMR funded project as PI from April 2012- April 2013 at Indore on “Effectiveness of diet and lifestyle intervention through Information Education Communication (IEC) tools with Angan Wadi Centres (AWCs) as the centre of knowledge dissemination for hypertension (including hypercholesterolemia and diabetes) risk reduction – a cluster randomised controlled trial” at SAIMS Indore. Total funding 57.5 lacs.
3. Self funded project “Using Technology to deliver cost effective Continuing Professional development” using MOODLE as open source web software and SCORM package for delivery of content over personal website.

Scientific Awards/Patents Received:

Award of Fellowship of Foundation for Advancement of International Medical Education Research and Research (FAIMER) June 2013 at Mumbai

Examinership:

1. External Examiner for MBBS Exams at Government Medical College, Surat, 14th-17th Feb, 2014

2. External Examiner for MBBS Exams at Dr S N Medical College, Jodhpur, 22nd-23rd March, 2014

Membership/Post in Association/ Society/Journal:

1. Appointed as Editor-in-Chief, Indian Journal of Genetics and Molecular Research
2. Appointed as Editorial Board Member in Indian Journal of Pediatric Education
3. Organizing Committee member for 51st Annual Conference of Indian Academy of Pediatrics, Pedicon 2014 at Indore, 2013-2014
4. President Elect for 2013, IAP Indore Chapter
5. Member, Institute Ethics Committee, AIIMS Jodhpur

National/International Conferences attended:

1. GSMC-FAIMER session on Medical Education 8th-11th May, 2013 at KEM Hospital Mumbai
2. Pedicon 2014 at Indore from 9th-12th January, 2014
3. Attended Indian Society of Medical Genetics Annual Conference ISHG2014 at Ahmedabad, 22nd-25th January, 2014

Workshops/ Conferences Organized:

1. Workshop on Basic Medical Education technology at AIIMS Jodhpur in May June 2013 and January 2014
2. Organized NAMS-AIIMS Symposium on Sleep medicine on 25th October, 2013 sponsored by the National Academy of Medical Sciences (India) at AIIMS Jodhpur
3. Organized 53rd Annual Conference of National Academy of Medical Sciences (India) 26th-27th October, 2013 as Organizing Secretary
4. Organized CME- Symposium "To assess comparative effectiveness of a model CME Program using validated non-print medium for Medical Education" at Dr S N Medical College, Jodhpur on 6th December, 2013

Any other information:

1. "Clinical Grand Rounds" as Coordinator, AIIMS, Jodhpur
2. Coordinated "Orientation and Foundation Course" for MBBS entrants with morning hours devoted to subjects of 1st Professionals (Anatomy, Physiology and Biochemistry) and afternoon sessions to facilitate learning of MBBS, August 2013
3. Coordinated "Orientation to Clinical Medicine" for 2nd year MBBS students spread over 3 weeks at AIIMS, Jodhpur

Name: Dr. Daisy Arora

Designation: Assistant Professor

Session Chaired :

At Rajasthan Pedicon 2013

Invited Lecture/Symposia speaker/Resource Faculty :

Orientation lecture on Immunisation for 1st semester students at AIIMS, Jodhpur in August 2013

Membership/Post in Association/ Society/Journal :

Joined as Member, Indian Academy of Pediatrics in March 2013.

All India Institute of Medical Sciences, Jodhpur

National/International Conferences attended:

1. Pharmacovigilance in clinical trials, Department of Pharmacology, AIIMS, New Delhi, 6th July, 2013
2. Rajasthan Conclave at DMRC, Jodhpur, 13th July, 2013
3. CME on Pneumococcal vaccines, IAP Marwar ,Jodhpur, 20th July, 2013
4. Basic Training on Data Analysis using SPSS, Department of CMFM, AIIMS, Jodhpur, 19th - 21st August, 2013
5. Raj Pedicon 2013, at Rajasthan IAP, Barmer, 18th October, 2013
6. NAMS-AIIMS Regional Symposium on Sleep Medicine, NAMS, AIIMS Jodhpur, 25th October, 2013
7. 53rd NAMSCON 2013, NAMS, AIIMS, Jodhpur, 26th- 27th October, 2013
8. Pediatric and Neonatal Ventilation Workshop, IAP, Central Delhi, BL Kapoor Superspeciality Hospital, Delhi, 22nd- 23rd March, 2014

Workshops/ Conferences Organized:

1. NAMSCON 2013 at AIIMS Jodhpur, 25th- 27th October, 2013
2. ETHICSCON 2013 at AIIMS, Jodhpur, 9th-10th December, 2013
3. AIIMS- APASI Cadaveric workshop on Pelvi- acetabular trauma, AIIMS, Jodhpur, 11th -12th January, 2014

Name : Dr. Neeraj Gupta
Designation : Assistant Professor

Publications:

1. Gupta N, Bharti B, Singhi S, Kumar P, Thakur JS. Errors in filling WHO death certificate in children: lessons from 1251 death certificates. J Trop Pediatr. 2014;60:74-8.
2. Sethi P, Mohammed S, Bhatia PK, Gupta N. Dexmedetomidine versus midazolam for conscious sedation in endoscopic retrograde cholangiopancreatography: An open-label randomised controlled trial. Indian J Anaesth. 2014;58:18-24.

Paper Presented:

Presented poster entitled "Profile of stillbirths in a referral tertiary care hospital: a five year review" at the International Congress of Pediatrics 2013(ICP)-The 27th Congress of International Pediatric Association, Melbourne, Australia, 24th-29th August, 2013.

Session Chaired:

Jury member for the best research paper at Rajasthan Neocon (Rajneocon) held at Kota, Rajasthan, 7th-9th Nov, 2013.

Invited Lectures/Symposia speaker/Resource faculty:

1. Faculty at 'CPAP workshop', 6th National Conference of Neonatology Chapter of IAP (IAP Neocon 2013), Ahmedabad from 19th- 20th Oct, 2013.
2. Faculty at 'Basic Neonatal Ventilation Workshop' at Rajasthan Neocon (Rajneocon) Kota, Rajasthan, 7th-9th Nov, 2013. Given talk on 'CPAP' followed by case discussion.
3. Guest lecture on 'Prevention of Health Care Associated Infections' at Rajasthan Neocon (Rajneocon), Kota, Rajasthan, 7th-9th Nov, 2013.

4. Faculty at “Workshop on Neonatal Ventilation” being organized by TATA Motors in collaboration with WHO Collaboration Centre for Newborns, AIIMS, Delhi , Jamshedpur, 29th Nov - 1st Dec, 2013. Given talks on ‘ABG analysis’ and Persistent ‘Pulmonary Hypertension in Newborn’ along with four workstations and panel discussion.
5. Faculty at Workshop on ‘Infection control, Antibiotic usage & Kangaroo mother care’ at XXXIII Annual convention of NNF (Neocon 2013) held at Hyderabad, A.P. 12th – 15th December, 2013. Also participated as faculty in panel discussion.
6. Faculty for panel discussion on “Nutrition beyond TPN-A case based management’ at XXXIII, Annual convention of NNF (Neocon 2013) held at Hyderabad, A.P, 12th – 15th December, 2013.
7. Talk delivered on “Total Parenteral Nutrition” via skype to TATA Motors Hospital, Jamshedpur as part of their regular academic activity named "Paediatric academic Sunday's for success".

National/International Conferences attended:

1. International Congress of Pediatrics 2013 (ICP) - The 27th Congress of International Pediatric Association, Melbourne, Australia, 24th-29th Aug, 2013
2. NIH (National Institute of Health) funded Workshop on ‘Basic Biostatistics’, SGPGI, Lucknow, 25th-28th July, 2013.
3. NIH (National Institute of Health) funded Workshop on ‘Observational studies’, SGPGI, Lucknow, 30th Sep - 2nd Oct, 2013.
4. XXXIII, Annual convention of NNF (Neocon 2013), Hyderabad, 12th-15th Dec, 2013
5. Cochrane Systematic Review Protocol Development Workshop, South Asian Cochrane Network and Centre, CMC, Vellore, 3rd Feb - 7th Feb, 2014

Workshops/ Conferences Organized:

Organized CPAP workshop at Umaid hospital for Women and Children in collaboration with Department of Pediatrics, Umaid hospital, Jodhpur.

Department of Pharmacology

S.No.	Name	Designation	Date of joining
1.	Dr. Sneha R. Ambwani	Professor & Head	01-03-2013
2.	Dr. Pramod Kumar Sharma	Associate Professor	08-03-2013
3.	Dr. Surjit Singh	Assistant Professor	19-02-2013

About the Department:

The Department of Pharmacology, AIIMS, Jodhpur came into existence in March 2013 with the appointment and subsequent joining of above mentioned faculty. The Department is working since then to contribute to the ongoing success story of this Institute. The Department has worked hard to frame the teaching module and methodology for M.B.B.S. undergraduates; resulting in a perfect amalgam of the traditional teaching ideas and the newer changes required for better teaching and assessment of the students. The first M.B.B.S. batch entered the second professional year in August 2013. Along with power point presentations, teaching of Pharmacology theory syllabus was supplemented with integrated teaching sessions. To consolidate various concepts tutorials were scheduled which successfully concluded the theory teaching. Effectiveness of this approach compelled us to reiterate this teaching pattern in the current M.B.B.S. batch.

Pharmacology practical syllabus has been covered under three main heads Pharmacy, Experimental Pharmacology and Clinical Pharmacology and was delivered to students in the form of teaching and practical manual. Pharmacy, because of its limited implications in present medical scenario was covered in a brief but effective manner utilising presentations and demonstrations. Experimental Pharmacology sessions were taught on simulation software for animal experiments, as an alternative to live experimentation, to meet the ethics call from CPCSEA. Details were stressed on tried to achieve even while teaching with simulation software, thus inculcating interest in the students and realizing Computer Assisted Learning (CAL).

The horizon of Pharmacology was widened for students with inclusion of topics holding importance in practical world of Medicine such as P-drugs, Rational prescription writing, ADR reporting, Posology; to name a few in the list. Dr. Pramod Sharma has been appointed as the co-ordinator of Adverse Drug Reaction monitoring centre (AMC) under Pharmacovigilance programme of India (PvPI) at AIIMS Jodhpur.

The Department is contributing in the field of "Patient care" by holding seminars regarding Pharmacovigilance, ADR reporting; by actually reporting adverse drug reactions dealt by the consultants in AIIMS hospital setup and adding in the national and world database of adverse drug reactions. Thus, contributing to better patient care by updating the incidence of adverse drug reactions with various medications and promoting safer and more rational prescription writing.

The Department participated in "Toxicovigilance Programme" of National Poisons Information Centre (NPIC), Department of Pharmacology, AIIMS, New Delhi by distribution of "Quick Reference Cards" regarding management of common poisonings. The Department participated as one of the centres in successfully conducting the project entitled "A cross sectional questionnaire based study to evaluate the attitude and practices of physicians regarding prescription of antidiabetic medication in Type 2 diabetes mellitus patients in India."

Prof. Sneha Ambwani and Dr. Pramod Sharma are members of the Institutional Ethics Committee (IEC). Prof. Sneha Ambwani is the chairperson and Dr. Pramod Sharma is the member secretary of ethics sub- committee (Drug Trial) of Institute.

The Department plans to introduce Post-Graduate Courses shortly.

Name : Dr. Sneha R. Ambwani
Designation : Professor & Head

Publications:

1. Kothari D, Tasleem M, Ambwani S A Case Report of Dyke- Davidoff Masson Syndrome. Medical Progress 2013; 5: 62-63
2. Kothari D, Punit, Ambwani S, Akshya, Tasleem T. A Rare Case of Liver Cirrhosis Presenting with Myotonic Dystrophy. Medical Progress 2013; 5:124-126
3. Gehlot A, Ambwani S, Mathur A. Urinary Incontinence: Evaluation and Management in Geriatric Patients. Journal of the Indian Academy of Geriatrics 2013; 9:35-38
4. Kaur R, Dr. Ambwani S, Sharma M. "Child Abuse and Child Labour: The Never Ending Tragedy" Journal of Paediatrics, Obstetrics and Gynaecology, Sept 2013(4)307-310
5. Kaur R, Ambwani S, Mehta B. Management of HIV Infection in Paediatric Population Journal Of Paediatrics, Obstetrics And Gynaecology, Oct 2013 (4),335-339
6. Kaur R, Ambwani S, Mehta B Trypsin, Rutoside and Bromelain alone and fixed dose combination: A natural, safer and effective anti-inflammatory agent Journal of Drug Delivery & Therapeutics 2014, 4(1) 108-110
7. Kaur R, Mehta B, Ambwani S. "Calcium channel blockers: Effect on the Serum Testosterone levels". Asian Journal of Pharmaceutical Research, 2014 (1) 07-11
8. Bohra G, Kothari D, Ambwani S, Kaur R, Vyas T. Changing trends in microbial flora and their antibiotic sensitivity. Journal of Drug Delivery & Therapeutics, 2014, 4(1) 15-17
9. Kaur R, Ambwani S, Mehta B. "Management of insomnia: Current trends". Int J Basic Clin Pharmacol ;Vol. 2014 3(2) 272-276

Abstracts:

1. Ambwani S. "Rational use of Antimicrobials in Hospital Settings CME-Hospital Infection 2013 Hospital setting: Infection Control & Hygiene. Department of Microbiology, All India Institute of Medical Sciences, Jodhpur December 13th & 14th, 2013.
2. Bharati Mehta, Bharti Bhandari, Om Lata Bhagat, S Sircar, Sneha Ambwani. Question-writing: a student-cantered approach to enhancing learning. IJPP. Suppl-2013; 57(5): 111.
3. Bharati Mehta, S Ambwani, O L Bhagat, B Bhandari. Question-making, an interesting way of learning. Proceedings - National Conference on Health Professions Education. 25th-28th Sept. 2013: 107.
4. Induced coma: A step closure to medical treatment of rabies 4th National Conference of "CONSORTIUM AGAINST RABIES" All India Institute of Medical Sciences, Jodhpur. Feb-1st 2014.

Papers Presented :

1. Bharati Mehta, S Ambwani, O L Bhagat, B Bhandari . Question-making, an interesting way of learning. Proceedings. National Conference on Health Professions Education, Medical Education Unit & MCI Regional Center for faculty Development, Seth GS Medical & KEM Hospital, Mumbai 25th to 28th September, 2013.
2. Ambwani S. "Rational use of Antimicrobials in Hospital Settings CME-Hospital Infection 2013 Hospital setting: Infection Control & Hygiene. Department of Microbiology, All India Institute of Medical Sciences, Jodhpur December 13th&14th, 2013.

Invited Lectures/Symposia speaker/Resource Faculty :

1. "Drugs used in elderly" Department of Geriatrics, M.D.M hospital, Jodhpur, 20th Sept 2013, Workshop for the training of trainers. Department of M & H (Rajasthan & Gujarat) & N P H C E (Govt. of India).
2. "Clinical Trial" in Foundation workshop on clinical and laboratory medicine research conducted by Moving Academy of Medical & Biomedicine, Pune & Dr. S. N. Medical College, Jodhpur, March 12th-15th,2013.

Research projects:

Participated & completed the multicentric research project entitled "A cross sectional questionnaire based study to evaluate the attitude and practices of physicians regarding prescription of antidiabetic medications in Type 2 Diabetes Mellitus patients in India" in collaboration with Department of Pharmacology, AIIMS, Delhi

Examinership:

1. (M.D.) JLN medical College, Ajmer (Raj.)
2. (M.D.) Gujarat University
3. (Ph.D.) Jodhpur National University, Jodhpur, 31st March, 2014
4. (U.G.) Dr. S. N. Medical College, Jodhpur, 4th- 6th March, 2014
5. (U.G.) Tirthanker University, U.P.

Membership/Post in Association/ Society/Journal:

Indian Society of Pharmacology, Life member
Indian Society of Rational Pharmacotherapeutics, 2013-2014

National/International Conferences attended:

1. Workshop on "Basic training on data analysis using SPSS. Department of CMFM, All India Institute of Medical Sciences, Jodhpur. Aug.19th-21st,2013
2. National Conference on Health Professions Education Medical Education Unit & MCI Regional Center for Faculty Development, Seth GS Medical & KEM Hospital, Mumbai 25th-28th Sept 2013
3. NAMS- AIIMS Regional Symposium on Sleep Medicine, NAMS & All India Institute of Medical Sciences, Jodhpur 25th October 2013.
4. 53rd Annual Conference of National Academy of Medical Sciences, India (NAMSCON 2013). NAMS & All India Institute of Medical Sciences, Jodhpur. 26th-27th Oct 2013
5. CME-Hospital Infection 2013; Hospital setting: Infection Control & Hygiene, Department of Microbiology, All India Institute of Medical Sciences, Jodhpur December 13th & 14th,2013.
6. 4th National Conference of "CONSORTIUM AGAINST RABIES" All India Institute of Medical Sciences, Jodhpur. Feb-1st 2014

Workshops/ Conferences Organized:

1. 53rd Annual Conference of National Academy of Medical Sciences, India (NAMSCON 2013) All India Institute of Medical Sciences, Jodhpur. 25th-27th Oct. 2013 Member, Organizing Committee
2. CME-Hospital Infection 2013; Hospital setting: Infection Control & Hygiene, All India Institute of Medical Sciences, Jodhpur. Dec. 2013 Member, Organizing Committee
3. National Conference on Ethics in Medical research (ETHICSCON 2013) All India Institute of Medical Sciences, Jodhpur. 9th-10th Dec 2013 Member, Organizing Committee

4. 4th National Conference of “CONSORTIUM AGAINST RABIES” All India Institute of Medical Sciences, Jodhpur. Feb-1st 2014 Member, Organizing Committee

Any other information:

1. Member, Institutional Ethics Committee (IEC), AIIMS, Jodhpur
2. Chairperson, Ethics sub-committee (Drug trial), AIIMS, Jodhpur
3. Member, Institutional Research Committee
4. Appointed as MCI inspector (Post-graduate) to assess the facilities at MNR Medical College, Sangareddy, A.P.
5. Evaluated M.D. thesis ,Sumandeep Vidyapeeth, Wagodia, Vadodara, Gujarat
6. Evaluated Ph. D. thesis - Jodhpur National University, Jodhpur

Name : Dr. Pramod Kumar Sharma

Designation : Associate Professor

Publications:

1. Agrawal M, Sharma PK, Dhaneria SP. Analysis of the cost of various brands of essential medicines in India. J Rational Pharmacother Res 2013;1:105-108.

Membership/Post in Association/ Society/Journal :

1. Member American College of Clinical Pharmacology (ACCP)
2. Life Member of Indian Society for Rational Pharmacotherapeutics (ISRPT)

National/International Conferences attended:

1. 2nd International & 5th National Conference of Indian Society for Rational Pharmacotherapeutics (ISRPTCON 2013), Ludhiana, 30th Jan – 1st Feb, 2014.

Any other information:

1. Co-ordinator, Adverse Drug Reaction Monitoring Centre (AMC) under PvPI, AIIMS, Jodhpur
2. Member, Institutional Ethics committee (IEC), AIIMS, Jodhpur
3. Member Secretary, Ethics Sub-committee (Drug trial), AIIMS, Jodhpur
4. Member, Pharmacy Drug Committee, AIIMS, Jodhpur
5. Member, Clinical Grand Round Committee (CGR)

Name : Dr. Surjit Singh

Designation : Assistant Professor

Membership/Post in Association/ Society/Journal:

1. Membership of Indian Society of Rational Pharmacotherapeutics - 2013

National/International Conferences attended:

1. CME – Hospital Infection 2013
2. 53rd Annual Conference of National Academy of Medical Sciences, India (NAMSCON) 2013
3. National Conference on Ethics in Medical Research (ETHICSCON 2013)

Department of Physical Medicine & Rehabilitation

S.No.	Name	Designation	Date of joining
1.	Dr. Navita Purohit	Assistant Professor	01-05-2013

About the Department:

The Department of Physical Medicine and Rehabilitation caters to all differently abled persons and patients with all types of pain i.e musculoskeletal, neuropathic and cancer pain. All patients are offered comprehensive management including pharmacological, non-pharmacological and minimally invasive injection techniques like USG/C-ARM guided nerve blocks and Botulinum toxin injection for pain and spasticity. Every patient is treated with utmost care by multi-disciplinary team by offering structured and patient tailored programme.

In future, it aims to develop state of art excellence centre for rehabilitation for all patients of neurological, musculoskeletal, chronic pain, cancer, cardiopulmonary and geriatric disorders.

Name: Dr. Navita Purohit
Designation: Assistant Professor

Publications:

“Spinal Cord Injury- Scenario in an Indian State”; Spinal Cord, International Journal

Session Chaired:

Annual Conference of Indian Federation of Neuro Rehabilitation (IFNR), Mumbai, 1st -3rd March - Brain Stimulation in Neuro rehabilitation

Invited Lecture/Symposia speaker/Resource Faculty:

1. Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital, Mumbai, 20th-22nd Sep, 2013, Interventional Pain Management
2. Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep, 2013, Cancer Pain Management
3. Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep 2013, Functional Electrical Stimulation in Neurorehabilitation
4. Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep 2013, Ultrasound- Basics for Interventions
5. Education on Cancer Pain - Tata Memorial Hospital and Research Centre, Mumbai, 5th-6th Oct, 2013- Role of Physiatrist in Management of Neuropathic Pain
6. IAPMR (Indian Association of Physical Medicine and Rehabilitation) Annual Conference, Chennai, 23rd-26th Jan, 2014- Post stroke Shoulder Pain- Management
7. ISSPICON, D.Y Patil Medical college , Mumbai, 6th-8th Feb,2014- Diagnosis of Musculoskeletal and Sports Injuries
8. Annual Conference of Indian Federation of Neuro Rehabilitation (IFNR), Renaissance, Mumbai, 1st-3rd March, 2014 – Complex Regional Pain Syndrome

Research projects:

STS project, "Prevalence of Low Backache in Undergraduate Medical Students in AIIMS, Jodhpur".

Examinership:

External Examiner for 3rd year BPT for paper on Clinical Rehabilitation

Membership/Post in Association/ Society/Journal:

Elected as Executive Member of Indian Association of Physical Medicine and Rehabilitation

National/International Conferences attended:

1. Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep, 2013
2. Education on Cancer Pain - Tata Memorial Hospital and Research Centre, Mumbai, 5th-6th Oct, 2013
3. IAPMR (Indian Association of Physical Medicine and Rehabilitation) Annual Conference, Chennai, 23th -26th Jan , 2014
4. ISSPICON, D.Y Patil Medical college , Mumbai, 6th-8th Feb, 2014
5. Annual Conference of Indian Federation of Neuro Rehabilitation (IFNR), Renaissance , Mumbai, 1st-3rd March, 2014
6. 53rd Annual NAMSCON, AIIMS , Jodhpur, 25th -27th ,Oct, 2013
7. Hospital Infection CME , AIIMS , Jodhpur, 13th -14th ,Dec 2013
8. ETHICSCON, AIIMS , Jodhpur, 9th -10th Dec, 2013
9. Annual Pelvi-Acetabular Cadaveric Workshop, AIIMS, Jodhpur, 11th -12th Jan, 2014
10. Workshop on Skull Base Surgery, AIIMS, Jodhpur, 29th -30th Mar,2014

Workshops/ Conferences Organized:

1. Joint Organising Secretary, Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep,2013
2. Workshop on USG Guided Pain and Musculoskeletal Interventions, Mid Term CME – IAPMR, Kokilaben Dhirubhai Hospital , Mumbai, 20th-22nd Sep, 2013
3. 53rd annual NAMSCON,AIIMS, Jodhpur, 25th-27th Oct, 2013
4. Hospital Setting- Infection Control & Hygiene , AIIMS , Jodhpur, 13th-14th Dec, 2013
5. ETHICSCON, AIIMS , Jodhpur, 9th-10th Dec, 2013
6. Annual Pelvi-Acetabular Cadaveric Workshop, AIIMS, Jodhpur, 11th-12th Jan, 2014
7. Workshop on Skull Base Surgery, AIIMS, Jodhpur, 29th-30th Mar, 2014

Any other information:

USG Guided Nerve Block and Interventional Pain Management Services
Starting of Physical Therapy Services

Department of Physiology

S.No.	Name	Designation	Date of joining
1.	Dr. Sabyasachi Sircar	Professor & Head	01-09-2012
2.	Dr. Rajesh Kr. Sharma	Additional Professor	06-08-2012
3.	Dr. Abhinav Dixit	Associate Professor	17-09-2012
4.	Dr. Bharati Mehta	Associate Professor	21-08-2012
5.	Dr. Purnima Sharma	Assistant Professor	03-09-2012
6.	Dr. Om Lata Bhagat	Assistant Professor	14-08-2012
7.	Dr. Bharti Bhandari	Assistant Professor	16-10-2012

About the Department:

The Department of Physiology comprises seven Faculty members and three Residents. The Department is involved in teaching MBBS and B.Sc.(Hons.) Nursing students since the beginning of the academic session at AIIMS, Jodhpur in 2012 and 2013 respectively.

The students are taught by didactic lectures. Besides, there are regular tutorials wherein the students interact with the faculty members in small groups. There are two fully functional laboratories for teaching the students: the Clinical physiology and Hematology labs. The students perform experiments related to various aspects of medical physiology in these laboratories.

The Internal Assessment of students is totally objective. In the practicals, the students are assessed by Objectively Structured Practical Examination (OSPE) on their psychomotor and cognitive performances.

The Department is also actively involved in research. Its faculty members have submitted projects to ICMR and other funding agencies. Some faculty members are guides to students for ICMR STS projects and have inculcated research temperament in them. State-of-the-art laboratories for autonomic functions and neurophysiology are presently being set up in the Department for facilitating research.

The Department plans to introduce Post-Graduate Courses shortly.

Name: Dr. Sabyasachi Sircar
Designation: Professor and Head

Publications:

December 10th, 2013 Fisiologia humana (Spanish Edition and Kindle Edition) by Joel Michael and Sabyasachi Sircar

Session Chaired:

Chaired a scientific session on Dec 22nd, 2013, ICON-BAP, Jaipur

Invited Lecture/Symposia speaker/Resource Faculty:

Delivered Dr. A C Duarte Monteiro Oration at GS Seth Medical College, Mumbai, 11th Dec, 2013.

Examinership:

1. Paper-setter and internal examiner for Physiology in 1st MBBS examinations, July, 16th-18th, 2013 at AIIMS, Jodhpur

2. Paper-setter and external examiner for Physiology in 1st MBBS examinations, July, 29th-31st, 2013 at AIIMS, Patna

Membership/Post in Association/ Society/Journal:

Elected as the Editor for Physiology , Indian Journal of Physiology & Pharmacology (IJPP), Bangalore, December 2013

National/International Conferences attended:

1. NAMSCON 2013, AIIMS, Jodhpur (25th-27th October 2013)
2. EHICSCON 2013, AIIMS, Jodhpur (9th-10th December, 2013)
3. International Conference of Basic & Applied Physiology, Jaipur (Dec 21st-22nd , 2013)

Name : Dr. Rajesh Kumar Sharma
Designation : Additional Professor

Conferences attended :

1. National conference of Impact of IPR on Access to Medicine, NLU, Jodhpur (22nd Feb 2014).
2. National Conference of NMCN Project of MHFW Govt. of India, SGPGI, Lucknow (13th -14th Feb 2014)

Committee - Incharge, IT Cell, AIIMS, Jodhpur

Name : Dr. Abhinav Dixit
Designation : Associate Professor

Publications:

1. Dixit A, Dhawan S, Raizada A, Yadav A, Vaney N, Kalra OP. Attention and Information Processing in End Stage Renal Disease and Effect of Hemodialysis: A Bedside Study. Renal Failure 2013;35(9): 1246-1250

Paper Presented:

1. Performance on Color-Word Stroop task in Hindi-English bilinguals: an EEG study, Third ICMR National Workshop for Advancement of Physiological Sciences (ICAPS), AIIMS, Delhi, 22nd -23rd Dec 2013

Session Chaired:

1. 6th Annual International Medical Students Research Conference (Medicon 2013), University College of Medical Sciences, Delhi, 12th-14th April, 2013

Invited Lecture/Symposia speaker/Resource faculty:

1. Invited lecture on "Auditory Evoked responses", Second International Conference on Basic & Applied Physiology, SMS Medical College, Jaipur, 19th-22nd Dec, 2013

Research projects:

1. ICMR STS 2013, Project titled "Evaluation of effect of 24 hours sleep deprivation on cognitive processes using Stroop task"

Examinership:

1. MBBS Examiner, RUHS, Rajasthan

Membership/Post in Association/ Society/Journal:

1. Technical Editor, Indian Journal of Medical Specialities
2. Life Member, Indian Association of Medical Informatics

National/International Conferences attended:

1. 6th Annual International Medical Students Research Conference (Medicon 2013), University College of Medical Sciences, Delhi, 12th to 14th April, 2013
2. National Conference on Evolving Roles of Ethics Committees in India. Apollo Hospital, Delhi, 31st May and 1st June, 2013
3. Annual Conference of Indian Journal Medical Specialities, Lady Hardinge Medical College, New Delhi, 7th July 2013
4. 53rd Annual Conference of National Academy of Medical Sciences, AIIMS, Jodhpur, 25th -27th Oct, 2013
5. National Conference on Ethics in Medical Research, AIIMS, Jodhpur, 9th-10th Dec, 2013
6. Second International Conference on Basic & Applied Physiology, SMS Medical College, Jaipur, 19th-22th Dec, 2013
7. Third ICMR National Workshop for Advancement of Physiological Sciences (ICAPS), AIIMS, Delhi, 22nd-23rd Dec, 2013

Workshops/ Conferences Organized:

1. 53rd Annual Conference of National Academy of Medical Sciences, AIIMS, Jodhpur, 25th-27th Oct. 2013- Member, Organizing Committee
2. National Conference on Ethics in Medical Research, AIIMS, Jodhpur, 9th-10th Dec. 2013- Organizing Secretary

Name : Dr. Bharati Mehta
Designation : Associate Professor

Publications:

1. Kaur R, Ambwani S, Mehta B, Management of HIV infection in Paediatric Population. Journal of Paediatrics, Obstetrics and Gynaecology 2013;4:335-339.
2. Kaur R, Mehta B, Ambwani S, Gehlot A. Effect of calcium channel blockers on the serum levels of thyroid hormone. International Journal of Basic & Clinical Pharmacology 2013;2: 476-479.

National/International Conference attended:

National Conference on Health Professions Education (NCHPE) 2013, Mumbai, September 2013.

Paper Presented:

All India Institute of Medical Sciences, Jodhpur

“Question-writing: a student-centered approach to enhancing learning” at NCHPE 2013, Mumbai, September 2013.

Research Projects:

Epileptiform and auditory brainstem evoked responses in children with speech and language impairment.

Examinership:

External examiner, June 2013, for MD Physiology examination, JLN Medical college, Ajmer.

National Conferences attended:

1. NCHPE 2013, 25th-28th September, 2013, Seth GSMC & KEM Hospital, Mumbai.
2. NAMSCON 2013, 25th-27th October 2013, AIIMS, Jodhpur.
3. EHICSCON 2013, 9th-10th December, 2013, AIIMS, Jodhpur.

Workshops attended:

1. CME on Hospital Setting: Infection control and Hygiene , 13th-14th December,2013.
2. Symposium on Sleep Medicine, 25th October 2013, AIIMS, Jodhpur.

Name : Dr. Purnima Sharma
Designation : Assistant Professor

Publications :

Purnima Sharma, Liao Ping. Calcium Ion Influx in Microglial Cells: Physiological and Therapeutic Significance. Journal of Neurosciences Research. 2014; 92; 409-423.

Invited Lectures/Symposia speaker/Resource faculty:

1. Brain-gut axis dysfunction in Inflammatory Bowel Disease. 59th Annual conference of Association of Physiologists and Pharmacologists of India. Department of Neurophysiology, NIMHANS, Bengaluru. 28th-30th November, 2013.
2. Calcium Ion Influx in Microglial Cells: Physiological and Therapeutic Significance. National conference on Diversity and Physiology of Desert fauna-2014. Department of Zoology, Jai Narayan Vyas University, Jodhpur. 7th-8th February, 2014.

Examinership:

Subject expert in Physiology, National board of Examinations, India, 2014.

National/International Conferences attended :

1. Impact of IPR on Access to Medicine, NLU, Jodhpur, 22nd Feb,2014.
2. APPICON 2013 Department of Neurophysiology, NIMHANS, Bengaluru; 28th-30th Nov 2013.
3. ETHISCON 2013, AIIMS, Jodhpur; 9th-10th Dec 2013.
4. 53rd Annual Conference of National Academy of Medical Sciences, Member, Organizing Committee; 25th-27th Oct, 2013.

Workshops/ Conferences Organized :

1. Six day hands-on workshop on neurochemistry and electron microscopy, NIMHANS Bengaluru; 15th to 20th July, 2013.

Name : Dr. Om Lata Bhagat

Designation : Assistant Professor

Publications :

1. Jaryal Ashok Kumar, Khandlwal Ekta, Bhagat Om Lata, Shrivastava Shival and Deepak Kishore Kumar, "Assessment of Arterial stiffness" ; current physiological techniques: from basic to applied aspect, edited by Rao BSS et. al. NIMHANS. 2013
2. Sharma R, Bhagat OL, Sharma S Problem Based Learning (PBL) in Medical Education: Polemics and Overview. Research Journal of Pharmaceutical, Biological and Chemical Sciences; 5(3) 1151-1159: 2014 (accepted for publication on 29th March)

Papers Presented:

1. Practical Assessment: Is Objective Structured Practical Examination (OSPE) better than Conventional Method? In NCHPE-2013
2. "Respiratory Sinus Arrhythmia; A Rate Dependent Phenomenon" ICON-BAP-2013

Invited Lecture/Symposia speaker/Resource Faculty:

"Vascular functions" in Comprehensive multiparametric evaluation of Autonomic functions at NIMHANS, Bengaluru, 26th Nov 2013

Research projects:

Effect of Respiratory Rate on the Magnitude of Sinus Arrhythmia -ICMR (STS 2013)

National/International Conferences attended:

1. NCHPE 2013 organised by Medical Education unit, Seth GS Medical College & KEM Hospital, Mumbai, 25th-28th Sept, 2013
2. APPICON 2013 organised by Department of Neurophysiology, NIMHANS, Bengaluru, 28th-30th Nov,2013
3. International Conference on Basic and Applied Physiology, ICON - BAP, 2013 organised by Department of Physiology, SMS Jaipur, 19th-22nd December,2013
4. Short term course on Medical Signal Processing and its interpretation organised by Department of Electronics & Communication Engineering, NIT Jalandhar, Dr. B R Ambedkar National Institute of Technology, 23rd-27th December, 2013
5. Emerging issues of Youth and Adolescents: A National Consultative Meet organised by Indian Association of Adolescent health and MAMC, MAMC, Delhi on 1st February, 2014
6. Symposium on Sleep Medicine, 25th October 2013, AIIMS, Jodhpur
7. Annual IndiaCLEN Conference 2013- 2nd & 3rd March 2013

Workshops/ Conferences Organized:

1. NAMSCON 2013, AIIMS, Jodhpur, 25th-27th Oct. 2013. Member, Organizing Committee
2. ETHISCON 2013, AIIMS, Jodhpur, 9th-10th Dec. 2013. Member, Organizing Committee
3. CME- Hospital Infection, AIIMS, Jodhpur, 13th-14th Dec. 2013. Member, Organizing Committee
4. Comprehensive multiparametric evaluation of Autonomic functions at NIMHANS, Bengaluru, 26th Nov. 2014 as Member, team for demonstration of Arterial Stiffness

Name : Dr. Bharti Bhandari

All India Institute of Medical Sciences, Jodhpur

Designation : Assistant Professor

Publications:

Bharti Bhandari, Deepti Chopra, Neeta Wardhan. Antisense Oligonucleotide: Basic concept and its therapeutic application. Journal of Research in Pharmaceutical Science 2014. 2(1): 1-13.

Paper Presented:

Oxidative stress in Primary hypothyroidism and protective role of ascorbic acid at NIMHANS, Bengaluru in the Annual Conference of Association of Physiologists and Pharmacologists of India.

Research projects:

STS project approved by ICMR: Effect of Sub maximal Dynamic and Static Exercises on QTc interval in Healthy Young Men.

Membership/Post in Association/ Society/Journal:

Member of Scientific Committee, International Journal of Physiology

National/International Conferences attended:

NCHPE 2013, 25th-28th September, 2013, Seth GSMC & KEM Hospital, Mumbai.

NAMSCON 2013, 25th-27th October 2013, AIIMS, Jodhpur.

APPICON 2013, 28th-30th November, 2013 at NIMHANS, Bengaluru.

EHICSCON 2013, 9th-10th December, 2013, AIIMS, Jodhpur.

Workshops/ Conferences Organized:

1. Comprehensive multiparametric evaluation of Autonomic functions, NIMHANS, Bengaluru, 26th Nov, 2013.
2. CME on "Challenges and opportunities in Medical Education", NIMHANS, Bengaluru, 27th Nov, 2013.
3. Symposium on Sleep Medicine, 25th October 2013, AIIMS, Jodhpur.

Department of Psychiatry

S.No.	Name	Designation	Date of joining
1.	Dr. Naresh Nebhinani	Assistant Professor	03-04-2013
2.	Dr. Koushik Sinha Deb	Assistant Professor	29-04-2013

About the Department:

In year 2013-14, Department of Psychiatry started outdoor facilities including counselling services, and later extended to indoor facility. Broadly, the Department is catering to Patients with Psychiatric disorders, Substance use disorders and Psycho-Sexual disorders.

In the outdoor clinic, the Department is serving patients with common mental disorders, psychosomatic disorders, stress related problems, childhood disorders, geriatric problems, substance use disorders, marital and psychosexual disorders etc. The Department is seeing new patients as well as referred patients from other departments in and outside AIIMS Jodhpur. It is providing pharmacotherapy and psychological therapies like Psychoeducation, behavioral therapy, psychotherapy, and also teaching various relaxation exercises.

The Department of Psychiatry is also providing additional services to Indian Institute of Technology (IIT), National Law University (NLU), Border Security Force (BSF), Police academy and Brahmakumari's medical wing for awareness lectures related to stress, psychiatric disorders, and substance abuse as well as for capacity building.

The Department is also involved in teaching 1stYear B.Sc. Nursing (Hons.) and 2nd and 3rd Year M.B.B.S. students. The Department also organized a Workshop on Suicide Prevention on 10th September, 2013 (World Suicide Prevention Day).

In year 2013-14, the Faculty participated in several academic forums- conferences, workshops and discussions and presented scientific papers, delivered guest lectures, chaired sessions, and received fellowships awards.

In year 2013-14, a project on 'Assessing pathways of care among psychiatric outpatients' was completed and the Faculty also applied for approval of intramural project and several other projects.

Name : Dr. Naresh Nebhinani
Designation : Assistant Professor

Publications:

- (a)
1. Nebhinani N, Aggarwal M, Mattoo SK, Basu D : Carisoprodol: an under recognized drug of abuse in north India, General Hospital Psychiatry (International), Year 2013; Vol. 35; Page 89-92.
 2. Mattoo SK, Mahajan S, Nebhinani N, Phuljale S. : Diplopia with dextropropoxyphene withdrawal, General Hospital Psychiatry (International Journal), Year 2013; Vol. 35; Page 100-101.
 3. Mattoo SK, Nebhinani N, Anil BN, Basu D : Family burden in subjects with alcohol and opioid dependence, Indian J Medical Research (National), Year 2013; Vol. 137; Page 704-711.

4. Nebhinani N, Grover S, Chakrabarti S, Kate N, Avasthi A. : A longitudinal study of change in prevalence of metabolic syndrome and metabolic disturbances 3 months after Clozapine therapy, *J Mental Health & Human Behavior (National)*, Year 2013; Vol. 18; Page 9-17.
5. Nebhinani N, Mattoo SK : Psychosis with HIV infection: a review, *German J Psychiatry (International)*, Year 2013; Vol. 16; Page 43-48.
6. Nebhinani N, Mamta, Misra AK, Seema : Substance related knowledge and attitude in school and college students, *German J Psychiatry (International)*, Year 2013; Vol. 16; Page 15-19.
7. Nebhinani N, Gupta S, Mattoo SK, Basu D : Metabolic syndrome in substance dependent men, *German J Psychiatry (International)*, Year 2013; Vol. 16; Page 61-67.
8. Grover S, Nebhinani N, Chakrabarti S, Avasthi A, Kulhara P : Metabolic syndrome in drug naïve patient's with depression, *Indian J Psychological Medicine (National)*, Year 2013; Vol. 35; Page 167-173.
9. Nebhinani N, Singh SM, Gupta G : A patient with Tramadol dependence and predictable provoked epileptic seizures, *Indian J Psychiatry (National)*, Year 2013; Vol. 55; Page 293-294.
10. Mamta, Nebhinani N, Tamphasana L, Gaikwad AD : Nursing students' attitude towards suicide attempters, *J Neurosciences in rural practice (National)*, Year 2013; Vol. 4; Page 400-407.
11. Nebhinani N, Sarkar S, Gupta S, Mattoo SK, Basu D : Demographic and clinical profile of substance abusing women seeking treatment at a de-addiction centre in north India, *Industrial Psychiatry (National)*, Year 2013; Vol. 22; Page 12-16.
12. Mattoo SK, Nebhinani N, Aggarwal M, Basu D, Kulhara P : Metabolic Syndrome in subjects with Substance Dependence, *Industrial Psychiatry (National)*, Year 2013; Vol. 22; Page 60-64.
13. Grover S, Nebhinani N, Chakrabarti S, Avasthi A, Kulhara P, Basu D, Mattoo SK, Malhotra S : Comparative study of prevalence of Metabolic Syndrome in Bipolar Disorder and Schizophrenia from North India, *Nordic Journal of Psychiatry (International)*, Year 2014; Vol. 68; Page 72-77.
14. Sarkar S, Nebhinani N, Kaur J, Kaur K, Ghai S, Basu D : Relationship of reasons and fears of treatment with outcome in substance using population attending a deaddiction centre, *Industrial Psychiatry (National)*, Year 2013; Vol. 22; Page 143-148.
15. Grover S, Nebhinani N, Padmawati R, Chadda R, Srinivasan T, Pallav A. : Metabolic syndrome in antipsychotic naïve patients with schizophrenia: pooled analysis of data from 3 Indian studies, *Early Intervention in Psychiatry (International)*, Year 2014 Jan 20.
16. Nebhinani N, Mamta : Importance of frequent religious service attendance: as a protective factor against suicide, *British J Psychiatry (International)*, Year 2014; Vol. 204; Page 404.
17. Nebhinani N : Cognitive assessment of tribal elderly population in India, *Journal of Neurosciences in Rural Practice (National)*, Year 2013; Vol. 3; Page 154-155.
18. Nebhinani N, Anil BN, Mattoo SK, Basu D : Family burden in injecting vs. noninjecting opioid users, *Industrial Psychiatry J (National)*, Year 2013; Vol. 22; Page 138-142.
19. Nebhinani N, Mamta, Gaikwad AD, Tamphasana L : Nursing student's attitude towards suicide prevention, *Industrial Psychiatry J (National)*, Year 2013; Vol. 22; Page 114-117.
20. Gupta S, Nebhinani N, Basu D, Mattoo SK : Profile of Inhalant users seeking treatment at a deaddiction centre, *Indian J Medical Research (National)*, Year 2014; Vol. 139; Page 708-713.
21. Mamta, Nebhinani N, Tamphasana L, Gaikwad AD : Nursing students' attitude towards suicide attempters, *J Neurosciences in rural practice (National)*, Year 2014; Vol. 5; Page 207-208.
22. Grover S, Sarkar S, Nebhinani N, Mattoo SK, Basu D : Sexual dysfunction in alcohol-dependent men on disulfiram or baclofen prophylaxis: A preliminary report, *Journal of Pharmacology & Pharmacotherapeutics (International)*, Year 2014, Vol. 14; Page 205-207.

23. Grover S, Nebhinani N, Chakrabarti S, Avasthi A, Basu D, Kulhara P, Mattoo SK, Malhotra SM : Cardiovascular risk factors among Bipolar Disorder admitted to an inpatient unit of a tertiary care hospital in India, Asian J Psychiatry (International), Year 2014; Vol. 10; Page 51-55.
24. Mattoo SK, Sarkar S, Gupta S, Nebhinani N, Parakh P, Basu D : Stigma towards substance use: Comparing treatment seeking alcohol and opioid dependent men and their caregivers at a de-addiction center in India, Int J Ment Health Addiction (International)
25. Basu D, Gupta S, Nebhinani N, Mattoo SK : Cocaine dependence: first case series from India, National Medical Journal of India (National), Year 2014, Vol. 27; Page 338-340.

(b).

1. Nebhinani N, Mamta, Misra AK, Kaur M : Knowledge & attitude towards drug use in school students, Indian J Social Psychiatry (National), Year 2013, Vol. 29; Page 114-118.
2. Purushottam, Goyal A, Jagtiani A, Sethi S, Nebhinani N : Schizophrenia with petrol dependence: a case report, Haryana Medical Journal (National), Year 2013; Vol. 37; Page 26-28.

Papers Presented:

1. "Knowledge and attitude regarding drug abuse in school vs. college students (poster)" in 7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions, Organized by PGIMER Chandigarh at New Delhi, September 25th -28th, 2013.
2. "Unusual Neuropsychiatric Complication of Typhoid Fever (poster)" in 7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions Organized by PGIMER Chandigarh at New Delhi, September 25th -28th, 2013.
3. "Metabolic Syndrome in Adolescent Patients Diagnosed with Severe Mental Illness (poster)" in 7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions Organized by PGIMER Chandigarh at New Delhi, September 25th -28th, 2013.
4. "Beyond invisible walls: how difficult is to heal deeper wounds (oral)" in 20th National Conference of Indian Association for Social Psychiatry, Organized by Indian Association for Social Psychiatry, Kolkata, 8th-10th November 2013.
5. "Nursing personnel attitude towards suicide prevention initiatives (Poster)" in 20th National Conference of Indian Association for Social Psychiatry, Organized by Indian Association for Social Psychiatry, Kolkata, 8th-10th November 2013.
6. "Nursing students' attitudes towards patients who self-harm: an exploratory study (Poster)" in 20th National Conference of Indian Association for Social Psychiatry, Organized by Indian Association for Social Psychiatry, Kolkata, 8th-10th November, 2013.
7. "Nursing students' attitude towards suicide attempters: a study from rural part of northern India(oral)" in 20th National Conference of Indian Association for Social Psychiatry, Organized by Indian Association for Social Psychiatry, Kolkata, 8th-10th November, 2013.
8. "Metabolic Syndrome in Patients diagnosed with Obsessive Compulsive Disorder (oral)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th -19th January, 2014.
9. "Nursing students' attitude towards suicide prevention initiatives (oral)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.

10. "Change in prevalence of metabolic syndrome and metabolic disturbances with clozapine (oral)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
11. "Profile of substance abusing women seeking treatment at a de-addiction centre in north India (poster)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
12. "Oculogyric crisis with Clozapine: A case report (poster)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
13. "Successful use of Valproate in Kliefel Levin Syndrome: A case report (poster)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
14. "Epileptic seizures in substance dependent men: a study from north India (poster)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th -19th January, 2014.
15. "Relationship of etiological models and first treatment contact in patients with Schizophrenia (competed for K C Dube Poster Award)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th -19th January, 2014.
16. Predictors of Psychiatric morbidity in persons with HIV infection and Rheumatoid Arthritis: a comparative study (competed for Young Psychiatrist Award) in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th -19th January, 2014.
17. Sexual dysfunction in alcohol dependent men taking disulfiram and baclofen prophylaxis – A preliminary estimate (poster)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
18. "Relationship of Etiological Models and First Treatment Contact in Caregivers of Patients with Schizophrenia. Competed for Buckshey award)" in 38th Annual Conference of Indian Psychiatric Society- North Zone, Organized by Indian Psychiatric Society- North Zone, New Delhi, 26th-27th October, 2013.
19. "Comparative study of Prevalence of Metabolic abnormalities and Metabolic syndrome in Patients with Depression and Healthy controls. Competed for G C Boral award)" in 38th Annual Conference of Indian Psychiatric Society- North Zone, Organized by Indian Psychiatric Society- North Zone, New Delhi, 26th-27th October, 2013.

Sessions Chaired:

1. "Chaired symposium on Psychopharmacology in Children and adolescents " in 7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions, Organized by PGIMER Chandigarh at New Delhi, 25th-28th September 2013.
2. "Chaired Oral Presentation Session" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS, Organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.

Invited Lecture/Symposia speaker/Resource faculty:

1. "Stress Management" in Orientation program, IIT, Jodhpur, 25th July, 2013
2. "Mental Health and Adolescents " in Orientation program, IIT, Jodhpur, 25th July, 2013
3. "Expanding Horizons in Psychopharmacology of Autism (Workshop)" in 7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions, organized by PGIMER Chandigarh at New Delhi, 25th-28th September, 2013.

4. "Management of Female Sexual Dysfunction (Workshop)" in 7th SAARC Psychiatric Federation International Conference, JSS Medical College, Mysore, 1st December 2013.
5. "Stigma: A Major Barrier for Suicide Prevention (Symposium)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS organized by Indian Psychiatric Society, Pune, 16th-19th January 2014.
6. "Female sexual dysfunction: The step daughter of psychiatric research in India (Workshop)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS organized by Indian Psychiatric Society, Pune, 16th-19th January, 2014.
7. "Mental Health Literacy in College Students (Symposium)" in 66th Annual National Conference of Indian Psychiatric Society- ANCIPS organized by Indian Psychiatric Society, Pune, 16th-19th January 2014.

Research projects:

Scientific Awards/Patents Received:

1. "Travel Fellowship for the Early Career Psychiatrist Program. Academic Career building for Early Career Psychiatrists at 4th World Congress of Asian Psychiatry (NIMH, Colombo, Sri Lanka)", Organization: Asian Federation of Psychiatrist Association. Date of receiving award August 2-4, 2013.
2. "Fellowship for the Early Career Psychiatrist Program at 5th Annual International Scientific Conference of Indo Global Psychiatry Initiatives (Pune)" Organization : Indo Global Psychiatry Initiatives (IGPI), Date of receiving 19th-20th January 2014.
3. "Fellowship of Foundation of Advancement in Medical education and Research (FAIMER)", Organization: GSMC-FAIMER Regional Institute, Mumbai, Date of receiving (1st Announcement) Feb 2014.

Membership/Post in Association/ Society/Journal:

1. Fellow of 'Indian Psychiatric Society' (LF 14120)
2. Member of 'Indian Psychiatric Society- North Zone' (LOM 41)
3. Fellow of 'Indian Association of Social Psychiatry'
4. Fellow of 'Indian Association for Child and Adolescent Mental Health'
5. Member of National Academy of Medical Science (MNAMS)
6. Fellow of 'Indian Psychiatric Society North Zone-Haryana Branch'
7. Fellow of 'Indian Psychiatric Society North Zone-Rajasthan Branch'
1. "Council member in Indian Association for Child and Adolescent Mental Health (IACAM)", Organization: Indian Association for Child and Adolescent Mental Health, Date January 2014.
2. "Assistant Editor", Organization: Journal of Geriatric Mental Health.
3. "Assistant Editor", Organization: Indian Journal of Social Psychiatry.
4. "Assistant Editor", Organization: MINDS Newsletter.

National/International Conferences attended:

1. "7th Congress of the Asian Society for Child & Adolescent Psychiatry & Allied Professions" Organized by PGIMER Chandigarh at New Delhi, 25th-28th September 2013. (International)
2. "7th SAARC Psychiatric Federation International Conference " Organized by JSS Medical College, Mysore, 1st December 2013. (International)

3. "5th Annual International Scientific Conference of Indo Global Psychiatry Initiatives", Organized by Indo Global Psychiatry Initiatives (IGPI), Pune, 19th-20th January 2014. (International)
4. "20th National Conference of Indian Association for Social Psychiatry ", Organized by Indian Association for Social Psychiatry, Kolkata, 8th-10th November 2013. (National)
5. "66th Annual National Conference of Indian Psychiatric Society- ANCIPS", Organized by Indian Psychiatric Society, Pune, 16th-19th January 2014. (National)
6. "38th Annual Conference of Indian Psychiatric Society- North Zone", Organized by Indian Psychiatric Society- North Zone, New Delhi, 26th-27th October 2013. (National)
7. "53rd Annual Conference of National Academy of Medical Sciences", Organized by AIIMS Jodhpur, 25th-27th October 2013. (National)
8. "National Conference on Ethics in Medical Research", Organized by AIIMS Jodhpur, 9th-10th November 2013. (National)
9. "Rajasthan Conclave", Organized by Desert Medicine Research Institute, Jodhpur, 13th July 2013. (Local)

Workshops/ Conferences Organized:

Workshop on Suicide prevention, AIIMS Jodhpur, 10th September, 2013 (Local)

Any other information:

Reviewer in Scientific journals: 10 journals

Indian Journal Medical Research, Indian J Psychiatry, Journal of Neurosciences in Rural Practice, International Journal of Educational Research and Review, International Journal of Rheumatic Diseases, International Journal of Culture and Mental Health, Journal of Acquired Immune Deficiency Syndrome, American Journal Of Alcoholism, Drug Abuse And Addiction, Journal of Rural and Community Psychiatry

Book Edited:

Glimpse of Psychiatry for Doctors and Medical Students. Kishor M, Vinay HR, Kumar K, Pandit LV, Nebhinani N, editors. Revised 1st ed. Mysore: Tara Publishing Press & Publication. 2014 [ISBN- 978-81-926360-7-8] [available as e-book]

Name : Dr. Koushik Sinha Deb
Designation : Assistant Professor

Publications:

1. Mandal P, Prakash S, Sinha Deb KS. Schizophrenia caregivers' trauma-Need to look deeper. Asian J Psychiatr (International). 2013; 6(5): 428-429.
2. Balhara YP, Deb KS. Impact of alcohol use on thyroid function. Indian J Endocrinol Metab (National). 2013; 17(4): 580-587.
3. Deb KS, Sarkar S, Sood M, Khandelwal SK. Wires in the body: A case of factitious disorder. Indian Journal of Psychological Medicine (National) 2013; 35(2): 209-211.
4. Chadda RK, Ramshankar P, Deb KS, Sood M. Metabolic syndrome in schizophrenia: Differences between antipsychotic-naïve and treated patients. Journal of pharmacology & pharmacotherapeutics (International). 2013; 4(3): 176-186.

Scientific Awards/Patents Received:

Selected as a fellow for the Ramachandra N Moorthy foundation for Mental Health And Neurological Sciences at NIMHANS and participant of the 2nd Early Career Mental Health Professional's Workshop, organized at NIMHANS, Bengaluru, Jan 9th-11th, 2014

National/International Conferences attended:

AIIMS Capacity Building Workshop on Pharmacovigilance in Clinical Trials. Organized by Department of Pharmacology, AIIMS, New Delhi, 16th July, 2013

Induction training on QAP-OST, organized by NACO, Govt. of India and NDDTC, AIIMS, New Delhi, 12th -14th August, 2013

Any other information:

Nominated as delegate for the 2nd NKN (National Knowledge Network) Annual Workshop, Bengaluru, 17th-19th Oct, 2013

Appointed as a Technical Expert by the NACO (National AIDS Control Organization, MOHFW), Government of India, for Accreditation of De-addiction Centres by NABH (National Accreditation Board for Hospitals), 29th Nov, 2013

Department of Pulmonary Medicine

S.No.	Name	Designation	Date of joining
1.	Dr. Nishant Kumar Chauhan	Assistant Professor	11-03-2013
2.	Dr. Naveen Dutt	Assistant Professor	12-04-2013

About the Department:

The Department of Pulmonary Medicine is committed to providing access to the latest advances in respiratory diseases, respiratory critical care and sleep medicine and consistently deliver high-quality care with competence, respect, dignity and compassion. The Department manages a wide spectrum of diseases of the chest ranging from airway disorders like bronchial asthma, bronchitis, lung infections like pneumonia, tuberculosis, pleural diseases, lung cancer, sleep disorders, occupation-related lung disorders like silicosis and interstitial lung diseases.

Facilities & Services: The Department is offering OPD as well as IPD facilities to our patients. Presently, the Department does pulmonary function tests and other investigations in the Department.

Future plan: The Department plans to develop an advanced respiratory laboratory for complete lung function testing including impulse oscillometry and cardio-pulmonary exercise testing. In the near future, medical thoracoscopy and interventional pulmonology services for diagnostic and therapeutic purposes like EBUS (Radial and Linear), airway stenting, endobronchial valve placement etc are expected to be added to the Department. Allergy testing, sleep laboratory for diagnosis and treatment of sleep disorders and respiratory intensive care unit are also expected.

Name : Dr. Nishant Kumar Chauhan
Designation : Assistant Professor

Publications:

Naveen Dutt, PR Mohapatra, Nishant Kumar Chauhan, Ashok Kuwal, Kirti Chaudhry. Quality of Life in Obstructive Sleep Apnea. Annals of National Academy of Medical Sciences. 2014; 31: 127-33.

Invited Lecture/Symposia speaker:

On Clinical diagnosis and management of Pulmonary Tuberculosis on World TB Day organised by Department of Microbiology, AIIMS, Jodhpur, 24.03.2014

Membership/Post in Association/ Society/Journal:

Member of American Thoracic Society

National/International Conferences attended:

AIIMS Pulmocrit 2014, organised by Dept of Pulmonary Medicine & Sleep Disorder, AIIMS, Delhi, 1st - 4th Feb, 2014

Name : Dr. Naveen Dutt
Designation : Assistant Professor

Publications:

1. Naveen Dutt, Ashok Kumar Janmeja, Prasanta Raghab Mohapatra, Anup Kumar Singh. Quality of life impairment in patients of obstructive sleep apnea and its relation with the severity of disease. Lung India. 2013 Oct;30(4):289-94.
2. Naveen Dutt, PR Mohapatra, Nishant Kumar Chauhan, Ashok Kuwal, Kirti Chaudhry. Quality of Life in Obstructive Sleep Apnea. Annals of National Academy of Medical Sciences. 2014; 31: 127-33.

Paper Presented : International

Chest world congress-2014, Madrid, Spain on 22 march 2014 - Inhalation Technique Assessment in Rural COPD Patients in India and Effect of Inhaler Technique Training Program on Inhaler Technique and Airway Resistance

Sessions Chaired :

RAJPULMOCON-2014 conducted by Rajasthan State Conference on TB & Respiratory Diseases, SN Medical College, Jodhpur on 30th March, 2014.

(1) Current status of NIV in clinical practice (2) Overlap syndrome

Invited Lecture/Symposia Speaker:

Delivered a talk on 'quality of life in obstructive sleep apnea', 25th October 2013 at NAMSCON 2013, AIIMS, Jodhpur

Department of Radio-Diagnosis

S.No.	Name	Designation	Date of joining
1.	Dr. Pushpinder S. Khera	Assistant Professor	12-04-2013

About the Department:

The Department of Radio-Diagnosis currently has one Assistant Professor, one Senior Resident and two X-ray technicians. The equipments include three Ultrasound/Doppler machines, one 600 mA analogue X-ray machine with a Computed Radiography (CR) unit for rapid developing of films and two mobile X-ray units.

The total number of Ultrasound and Doppler cases performed till 31st March 2014 were 2562. The total number of X-ray examinations for the same period were 654.

The total number of Ultrasound guided interventions including biopsies and FNACs performed till 31st March 2014 was 54.

Vascular interventional procedures are being done on patients using the Cardiology Angiography Lab services of MDM Hospital, Jodhpur.

Second opinion for CT and MRI images is also provided to patients who have had their imaging done outside AIIMS.

The Department of Radio-diagnosis holds weekly interdepartmental meets with the Departments of Orthopaedics, Radiotherapy, General Medicine and General Surgery. The Institute's weekly tumour board discussions also involves participation from Radio-Diagnosis.

The weekly clinico-pathological meet involves regular discussion of Radiology cases.

Name: Dr. Pushpinder S. Khera
Designation: Assistant Professor

Research projects :

ICMR STS project: Role of ultrasound for assessment of fatty liver

Membership/Post in Association/ Society/Journal:

1. Royal College of Radiology, London, United Kingdom
2. Indian Radiological and Imaging Association(IRIA)

National/International Conferences attended:

1. 66th Annual conference of Tamil Nadu and Pondicherry chapter of Indian Radiology and Imaging Association(IRIA), 13th-14th Dec, 2013, Christian Medical College, Vellore
2. Hands-on training workshop for endovenous ablation of varicose veins, organised by Chikitsa Ultrasound Research Centre, Mumbai, 17th-18th Jan, 2014

Conferences attended/ Organized:

1. Member, Organizing Committee, 53rd Annual Conference of National Academy of Medical Sciences, 25th-27th Oct, 2013, AIIMS, Jodhpur
2. Member, Organizing Committee, ETHICSCON, 9th -10th Dec, 2013, AIIMS, Jodhpur
3. Attended CME on Hospital Setting: Infection Control and Hygiene, 13th-14th Dec, 2013, AIIMS, Jodhpur
4. Member, Organizing Committee, 1st Annual Pelvi-Acetabular Cadaveric Workshop, 11th -12th Jan, 2014
5. Member, Organizing Committee, Hands on Cadaver Dissection Workshop on Anterior & Lateral Skull base Surgery (In association with Skull Base Surgery Society of India), AIIMS Jodhpur, 29th-30th March, 2014

Department of Radiotherapy

S.No.	Name	Designation	Date of joining
1.	Dr. Puneet Pareek	Assistant Professor	12-03-2013

About the Department:

The Department of Radiotherapy has Outpatient Services and Indoor patient Services. At present, approximately 40 patients attend the outpatient services every day. The Department of Radiotherapy coordinates with other Departments like Surgery, Medicine, Pulmonary Medicine, Pathology, Physical Medicine & Rehabilitation and Psychiatry etc. for comprehensive care of cancer patients. The Department offers facilities of diagnosis, referrals, comprehensive management of patients suffering from malignancy. Patients are provided consultations as to their treatment and disease course. The Department caters to various therapeutic procedures as Neoadjuvant, Radical, Adjuvant and Palliative Chemotherapies for various solid tumours including lymphomas, paediatric cancers etc. Similarly, various Biological Targeted Therapies and immunotherapies are offered. Patients with advanced stage of malignancy are offered palliative care including pain management, tapping of effusions, dressing of malignant wounds and prescription of morphine. The Department has initiated a twice monthly meeting under the umbrella of Jodhpur Oncology Group in which all the other department members from within the Institute and even other Medical Institutions of the city participate for interactive case discussions in Tumour Boards. The Department has Educational, Training and Research activities carried by the Faculty, two Senior Residents and a Junior Resident.

Name: Dr. Puneet Pareek

Designation: Assistant Professor

Publications:

Targeting the programmed cell death 1 pathway: A new approach to the treatment of advanced melanoma: published in Clinical Cancer Investigation Journal, An official publication of the Middle-Eastern Association for Cancer Research

Invited Lecture/Symposia speaker/Resource Faculty:

1. Symposium on Pain Management and Palliative Care, AIIMS, Jodhpur
2. Indian Society of Oncology Midterm Conference Care, AIIMS, Jodhpur

Membership/Post in Association/ Society/Journal:

1. Life Member, Association of Radiation Oncologists of India (AROI)
2. Life Member, India Society of Neuro-Oncology (ISNO)
3. Life Member, Indian Society of Study of Lung cancer (ISSLC)
4. Life Member, Indian Society of Brachytherapy (IBS)

National/International Conferences attended (In this Session):

1. Annual Practicum of Radiation Oncology – Lung Cancers, Tata Memorial Hospital, Mumbai
2. Evidence Based Medicine – Modern Radiation Oncology Practice, Tata Memorial Hospital, Mumbai

Any other information:

Started Joint Clinical Meets: Tumour Board, under Jodhpur Oncology Group with Faculty of AIIMS, Jodhpur and other practitioners and oncologists from Jodhpur

Department of Transfusion Medicine and Blood Bank

S.No.	Name	Designation	Date of joining
1.	Dr. Saptarshi Mandal	Assistant Professor	04-04-2013
2.	Dr. Archana Bajpayee	Assistant Professor	03-06-2013

About the Department:

The Department has two faculty members and is involved in planning of the blood bank facilities in the form of equipments, licence etc. Several equipments for setting up the blood bank will be available shortly to be able to start a full blood bank. The Department Faculty organises regular journal clubs and other academic activities for residents and doctors.

General educational activities eg. Participation in MBBS and B.Sc. (Hons.) Nursing teaching, practicals and examinations, presentations in Clinical Grand Round (CGR) and Clinicopathologic Correlation sessions are also done by the Departmental Faculty.

Name : Dr. Saptarshi Mandal
Designation : Assistant Professor

Publications:

- Mandal S, Baron BW, Mischeaux M, James K, Roig J, Landers J, Volchenboum SL, Cunningham JM, Reardon B, Musa G, Richa EM. : Collection of peripheral blood stem cells from a 7 month-old girl weighing 7 kg with the use of combined heparin and citrate anticoagulation. Journal of Clinical Apheresis (International), Year 2013; Vol 28(4); Pg. 309-310.
- Mandal S, Westra J, Apushkin M, Richa EM, Zibrat SJ, Toney L, Yeo KT, Baron JM, Baron BW : Automated red cell exchange: a simplified formula for how many red cell units to exchange and validity of haemoglobin S levels measured one to two hours later. Blood transfusion (Trasfusione del sangue) (International), Year 2014; Vol. 12s; Pg. 145-146.

Research projects:

- Mentored student STS project proposal accepted by ICMR in 2014
Student: Tushar Mittal
Project: Cross-sectional study exploring How Opium consumption affects Atherosclerosis in Indian Out-Patients compared to unexposed controls, assessed by Carotid Ultrasound, hsCRP, Cholesterol, Glucose, BMI and Blood-Pressure.

Membership/Post in Association/ Society/Journal:

- BMJ case Report: Reviewer
- International Journal of User Driven health Care: Invited Guest Editor
- American Society for Apheresis (ASFA): Member
- American Society for Clinical Pathology (ASCP): Member
- College of American pathologists (CAP): Member

National/International Conferences attended:

- National Academy of Medical Sciences Conference, AIIMS, Jodhpur, 25th-27th October, 2013.

2. CME Hospital infections, Department of Microbiology, AIIMS, Jodhpur, 13th-14th December, 2013.

Workshops/ Conferences Organized:

1. National Academy of Medical Sciences Conference, AIIMS, Jodhpur, 25th-27th October, 2013.
2. CME, Hospital infections, AIIMS, Jodhpur, 13th-14th December, 2013.

Any other Information:

Phlebotomy Training given to technicians and Nurses
Coordinated Laboratory Section of Hospital Information System
7th Feb 2014: Presented CPC: Morphology of Pulmonary complications in Sickle cell disease.

Name : Dr. Archana Bajpayee
Designation : Assistant Professor

Publications:

1. Bajpayee A, Dubey A, Sonker A, Chaudhary RK. A case of severe foetal anaemia due to anti-M isoimmunisation salvaged by intrauterine transfusions. Blood Transfus. 2014 Jan;12 Suppl 1:s302-4
2. Bajpayee A, Dubey A, Verma A, Chaudhary RK. A report of a rare case of autoimmune haemolytic anaemia in a patient with Hodgkin's disease in whom routine serology was negative. Blood Transfus. 2014 Jan;12 Suppl 1:s299-301

National Conferences attended:

1. National Academy of Medical Sciences Conference, Jodhpur, 25th-27th October, 2013.
2. CME Hospital infections, Department of Microbiology, AIIMS, Jodhpur, 13th-14th December, 2013.

Workshops/ Conferences Organized:

1. National Academy of Medical Sciences Conference, AIIMS Jodhpur, 25th-27th October, 2013.

Post in Association:

1. ISBT Science Series : Reviewer

Department of Trauma and Emergency

S.No.	Name	Designation	Date of joining
1.	Dr. Mahaveer Singh Rodha	Assistant Professor	19-10-2012
2.	Dr. Shilpa Goyal	Assistant Professor	05-11-2012

About the Department:

Trauma and Emergency Department is under development. Currently, Department of Surgery, Anaesthesia and Department of Trauma and Emergency are working together. The Faculty are involved in patient care, teaching of undergraduate MBBS and B.Sc (Hons.) Nursing students.

Name: Dr. Mahaveer Singh Rodha

Designation: Assistant Professor

Session Chaired:

One (Chaired a session of Paper presentation in ENDOSURG 2014, AIIMS, New Delhi (21st-23rd March, 2014.)

Invited Lecture/Symposia speaker/Resource Faculty:

AIIMS Ultrasonography Trauma Life Support (AUTLS Trauma 2013)

Membership/Post in Association/ Society/Journal :

Membership in ASI, IAGES.

Committee member:

1. Consumable purchase committee
2. Common surgical equipment for O.T.
3. Surgical equipment for ENT Department.
4. Rate contract committee

National/International Conferences attended:

1. Designing Medical Research and Thesis (DMRT 2013), AIIMS Delhi, 7th- 8th September, 2013.
2. ASIRAJ 2013, SMS, Jaipur, 19th-20th October, 2013.
3. NAMSCON 2013, AIIMS, Jodhpur, 25th-27th October, 2013
4. Trauma 2013, AIIMS, Delhi, 10th November, 2013
5. CME Hospital infection 2013 Hospital setting : Infection control & Hygiene, AIIMS, Jodhpur, 13th-14th December, 2013
6. FIAGES 2014, Jodhpur, 16th-19th January, 2014
7. AGES 2014, Chennai, 13th-16th February, 2014
8. ENDOSURG 2014, AIIMS, New Delhi, 21st- 23rd March, 2014
9. AIIMS APASI Cadaveric Workshop on Pelvi Acetabular trauma, AIIMS, Jodhpur, 11th-12th January, 2014
10. Hands-on cadaver dissection workshop on anterior and lateral skull base surgery, AIIMS, Jodhpur, 29th-30th March, 2014

Workshops/ Conferences Organized: Member, Organizing Committee:

1. NAMSCOM 2013
2. CME Hospital infection 2013 Hospital setting : Infection control & Hygiene
3. Hands-on cadaver dissection workshop on anterior and lateral skull base surgery
4. AIIMS APASI Cadaveric workshop on pelvi acetabular trauma

Name : Dr. Shilpa Goyal
Designation : Assistant Professor

Publications:

Indian Journal of Anaesthesia in Nov- Dec 2013 "Impacted Foreign Body Bronchus: Role of Percussion in Removal".

Invited Lecture/Symposia speaker/Resource faculty:

EZCCCON 2013 in NEIGRIHMS, Shillong, Sept 2013.

Scientific Awards/Patents Received:

Awarded 3rd Prize for Best Publication during Annual day Celebration in NEIGRIHMS, Shillong "Fractured Tracheostomy Tubes as Foreign body Bronchus: Our Experience in three cases" published in International Journal of Paediatric Otolaryngology.

National/International Conferences attended:

1. Attended Workshop and Conference, Pune "1st Annual International Best of Brussels Symposium" in July 2013.
2. Attended Workshop on "Designing Medical Research & Thesis – 2013" at AIIMS, New Delhi, Sept. 2013 organized by Clinical Epidemiology Unit.
3. NAMS Regional Symposium on Sleep Medicine and 53rd Annual Conference of National Academy of Medical Sciences (NAMSCON 2013), AIIMS Jodhpur, October, 2013
4. Attended Workshop and Conference, Mumbai "TMC DAC 2013" Dec 2013.
5. National Conference on Ethics in Medical Research (ETHICSCON 2013), AIIMS Jodhpur, December, 2013.
6. Attended Workshop and Conference, Mumbai "12th Annual Meeting on Evidence Management of Cancers Perioperative Care: Improving Outcomes after Surgery" Mar 2014.

Workshops/ Conferences Organized:

1. NAMSCON 2013, AIIMS Jodhpur, October, 2013.
2. ETHICSCON 2013, AIIMS Jodhpur, December, 2013.

College of Nursing

S.No.	Name	Designation	Date of joining
1.	Dr. Raj Rani	Principal and Professor	20-05-2013
2.	Mr. Ashok Kumar	Assistant Professor	19-02-2013

About the College:

College of Nursing, AIIMS, Jodhpur has been established by the Ministry of Health, Government of India under PMSSY in the year 2013 with the intention to establish and setup a centre of excellence in the field of nursing education and research in India. The College started its journey in the year 2013 with the joining of its first Principal, Prof. (Dr.) Raj Rani and Assistant Professor, Mr. Ashok Kumar. The first batch of B. Sc. (Hons) Nursing was started with the admission of 60 students on 2nd September, 2013.

Facilities at its best:

State of the art labs: A state of the art Nursing foundation lab has been set up and is fully functional. Lab is equipped with Nursing training simulator, CPR & First aid manikin, adult multivenous arm, gluteal IM injection simulator, other instruments and equipments. Students are trained by giving demonstrations on these simulators and manikins to practice so that they can develop practical skills before going to the wards.

Learning in real scenario: Throughout the academic session, the students were posted in various clinical areas of the hospital, which helped them to translate their theoretical knowledge into practice under the supervision of nursing faculty and tutors.

Activities at a glance:

Orientation programme: A two days orientation programme was organized for the new entrants of the college in Sep 2013. Concept of nursing ethics was given to the students and they were made familiar with various aspects of nursing profession, responsibilities & duties, various subjects and their relevance to nursing field.

Co-Curricular activities: Students of the college showed their talent in the annual day celebrations of the Institute.

Seminar on suicide prevention: Students of batch 2013 attended a one day seminar on suicide prevention organized by the Department of Psychiatry, AIIMS, Jodhpur. Students were made aware about the various aspects of suicide & its prevention.

Personality enhancement programme: A five days personality enhancement programme was conducted for the students in November 2013. The main focus of the programme was to improve student's personality, enhance confidence and improve communication skills.

Pulse polio immunization programme: All 60 Students of B. Sc. (Hons) Nursing (Batch 2013) had participated in pulse polio immunization activity in Dec 2013. Ten nursing students were awarded with certificate of appreciation for their participation in the implementation of National Pulse Polio Program by the CMHO, Jodhpur.

Conferences/Workshops/Research activities/Publications/Any other achievement:

The faculty of College of Nursing has participated in various national & international conferences and workshops detailed as under:

Prof. (Dr) Raj Rani, Principal, College of Nursing has contributed and authored one chapter titled "Ethics in Nursing" in book named "**Nursing Research and Statistics**" published by Pearson, Delhi. She joined as a member of advisory board of Indian journal of Nursing Studies. She chaired two

sessions and judged best paper presentation session at 17th annual conference on “Epidemiology of chronic disease: Nursing research perspective” at Manikaka Topiwala Institute of Nursing, Changa, Ahmedabad, Gujarat. She also organized a workshop on Qualitative Vs Quantitative research methodology (Adesh Institute of Medical Sciences, Bathinda, Punjab) in Oct 2013. She was elected President, Nursing Research Society of India – North Zone, till Oct, 2013.

Mr. Ashok Kumar, Assistant Professor, has published 6 papers in various national and international Nursing journals. He was awarded the best oral paper presentation award at International conference on multidisciplinary health care at AIIMS, New Delhi in Jan 2014. He attended three days research methodology course at BFUHS, Faridkot in Jan 2014. He has completed PGD in Hospital Management from NIHFV, New Delhi.

NURSING TUTORS: The department also has nursing tutors appointed on a contractual basis. Ms. Mamta was enrolled in PGD in Statistics, Panjab University, Chandigarh & Diploma in Naturopathy & Yoga from Gandhi Smarak, Chandigarh in August 2013. Papers published: Mamta: 6, Naveen Sharma: 4, Himanshu Vyas: 6, Vandna Pandey: 2, Aashish Parihar: 4
Tutors are employed on Contractual basis.

Name: Dr. Raj Rani

Designation: Principal and Professor

Publications:

1. “Nursing Research and Statistics” by Nursing Research Society of India, 2013, ISBN No: 978-81-317-7570-7. (Chapter No. 6 – Ethics in Nursing, written by Dr. Raj Rani).
2. Kumari Neelam. Rani Raj. Sharma R.K. Level of satisfaction among officials: A study of national tuberculosis control programme in Faridkot district, Punjab. BFUNJ, Volume 4 Number 1st June, 2013. pISSN No.: 2277-9418; eISSN No.: 2278-0548

Sessions Chaired:

1. Chaired session on “**Overview of Epidemiology of Chronic Disease**” in National Conference of Epidemiology of Chronic Disease: Nursing Research Perspective organized by Manikaka Topiwala Institute of Nursing, Changa, in collaboration with NRSI at Changa, Ahmedabad, Gujarat on 25th October, 2013.
2. Judged session on “**Epidemiology of Chronic Disease**” in National Conference of Epidemiology of Chronic Disease: Nursing Research Perspective organized by Manikaka Topiwala Institute of Nursing, Changa in collaboration with NRSI at Changa, Ahmedabad, Gujarat on 26th October, 2013.

Membership/Post in Association/ Society/ journal:

Member of Advisory Board of Indian Journal of Nursing Studies, Choithram College of Nursing, Indore on October, 2013.

National/International Conferences attended:

1. National Conference on Qualitative Vs Quantitative Research Methodology organized by National Research Society of India at Adesh University, Bhatinda, 19th Oct, 2013.
2. National conference on Epidemiology of Chronic Disease: Nursing Research Perspective organized by Manikaka Topiwala Institute of Nursing, Changa in collaboration with NRSI, Manikaka Topiwala Institute of Nursing, Changa, Ahmedabad, Gujarat, 25th-26th October, 2013.

3. National conference on Hospital Setting: Infection control and Hygiene (CME – Hospital Infection -2013) organized by Department of Microbiology, AIIMS, Jodhpur, 13th-14th December, 2013.
4. National conference on Rabies Prevention in Primary Care (CARCON-2014) organized by Department of Community Medicine and Family Medicine, AIIMS, Jodhpur, 1st February, 2014.
5. National conference on Impact of IPR on Access to Medicine organized by MHRD Chair on IPR & Centre for IP studies, National Law University, Jodhpur at National Law University, Jodhpur, 22nd February, 2014.

Workshops / Conference organized:

Organized a National workshop on **Qualitative Vs Quantitative Research Methodology** as President, North Zone, National Research Society of India at Adesh University, Bhatinda, 19th October, 2013.

Any Other Information:

Elected as President, Nursing Research Society of India – North Zone till October, 2013.

Name: Mr. Ashok Kumar
Designation: Assistant Professor

Publications:

1. Rani R., Kumar A., Sharma P. Effect of Yoga Nidra on stress level among B.Sc. Nursing first year students. Nursing and Midwifery Research Journal, 9(2); April 2013: 47-55.
2. Saini P., Kumar A., Lal M.M. Risk assessment tool for the prediction of fall. International Organization of Scientific Research - Journal of Nursing and Health Science (IOSR-JNHS) 2 (2); Sep. – Oct. 2013: 36-41.
3. Kaur M., Kumar A., Kumari V. Quality of life and lifestyle of patients before and after coronary artery bypass graft (CABG). International Organization of Scientific Research - Journal of Nursing and Health Science (IOSR-JNHS) 2(3); Sep. – Oct. 2013: 10-15.
4. Kumari K., Kumari V., Kumar A. An Exploratory Study to Assess the Knowledge, Expressed Practices and Barriers in Protection of Patients' Rights among Nurses at MMIMS&R Hospital, Mullana, Ambala. International Organization of Scientific Research - Journal of Nursing and Health Science (IOSR-JNHS) 2(5); Nov. - Dec. 2013: 55-60.
5. Sharma NK., Prasanna KL, Kumar A. Effectiveness of Structured Teaching Program on Knowledge Regarding Epilepsy in Children among school teachers. International Organization of Scientific Research - Journal of Nursing and Health Science (IOSR-JNHS) 2(5); Nov. - Dec. 2013: 07-13.
6. Balakrishnan S., Sheoran P., Kumar A. Perceptions of nursing students towards obstetrical nursing clinical experience. Indian journal of maternal and child health 15(4); Oct - Dec 2013: 1-10.

Paper Presented:

Risk factors of pressure ulcer among patients. International conference on multidisciplinary healthcare, AIIMS-2014 (ICMHAIIIMS-2014), AIIMS, New Delhi

National/International Conferences attended:

1. Research methodology course organized by Baba Farid University of Health Sciences, Faridkot, Punjab 1st to 4th April, 2013.
2. Basic training on data analysis using SPSS organized by Department of Community Medicine and Family Medicine, AIIMS, Jodhpur from 19th to 21st August, 2013.
3. National conference on Ethics in Medical Research (ETHICSCON 2013) organized by AIIMS, Jodhpur from 9th to 10th December, 2013.
4. Hospital setting: Infection control and hygiene (CME-Hospital Infection 2013) organized by Department of Microbiology, AIIMS, Jodhpur from 13th to 14th December, 2013.
5. International conference on multidisciplinary healthcare, AIIMS-2014 (ICMHAIIIMS-2014), organized by AIIMS, New Delhi from 11th to 12th January, 2014.
6. Research methodology course organized by Baba Farid University of Health Sciences, Faridkot, Punjab from 30th January to 1st February 2014.

Any other information:

Completed Post Graduate Diploma in Hospital Management from NIHFV, New Delhi.

Name: Mr. Aashish Parihar
Designation: Tutor/Clinical Instruction

Conferences attended: National

1. CME: Hospital infection control, AIIMS, Jodhpur, 13th-14th Dec, 2013
2. Annual Conference on Ethics in Medical research, AIIMS, Jodhpur, 9th-10th Dec, 2013

Publications:

Published Articles:

1. Sharma NK, Parihar A, Vyas H, Prasanna LK, Pandey V. Assess the Geriatric Problems among Inmates of Old Age Home. IJSRP. 2014Feb; 4 (2): 1-6
2. Pandey V, Parihar A, Vyas H, Sharma NK. Develop and evaluate the effectiveness of guidelines on prevention and home care management of opportunistic infections in terms of knowledge of caretakers of HIV/AIDS patient. IOSR-JNHS. 2014 Jan; 3 (1): 1-7
3. Parihar A, Vyas H, Sharma NK. Knowledge of the nursing personnel regarding ECT in a view to develop an informational booklet. IOSR journal of nursing and health sciences (IOSR-JNHS). 2013 Nov Dec; 2 (6): 45-49
4. Vyas H, Parihar A, Sharma NK. Effectiveness of planned teaching program on knowledge regarding labor pain among Primigravida women. IOSRJNHS. 2013 Nov – Dec; 2 (6):50-54

Name: Mr. Naveen Kumar Sharma
Designation: Tutor/Clinical Instructor

Conferences attended: National

1. CME: Hospital infection control, AIIMS, Jodhpur, 13th-14th Dec, 2013
2. Annual Conference on Ethics in Medical Research, AIIMS, Jodhpur, 9th-10th Dec, 2013

Publications:

1. Sharma NK, Prasanna LK, Kumar A. Effectiveness of structured teaching program on knowledge regarding epilepsy in children among school teachers. IOSR-JNHS. 2014 Nov-Dec; 2 (6): 7-13.
2. Prasanna LK, Sharma NK. Effectiveness of structured teaching programme vs. self-instructional module regarding prevention of acute respiratory infections in children among mothers. IOSR-JNHS. Ver. II 2014 Jan; 3 (1): 9-15.
3. Sharma NK, Parihar A, Vyas H, Prasanna LK, Pandey V. Assess the Geriatric Problems among Inmates of Old Age Home. IJSRP. 2014Feb; 4 (2): 1-6
4. Pandey V, Parihar A, Vyas H, Sharma NK. Develop and evaluate the effectiveness of guidelines on prevention and home care management of opportunistic infections in terms of knowledge of caretakers of HIV/AIDS patient. IOSR-JNHS. 2014 Jan; 3 (1): 1-7
5. Parihar A, Vyas H, Sharma NK. Knowledge of the nursing personnel regarding ECT in a view to develop an informational booklet. IOSR journal of nursing and health sciences (IOSR-JNHS). 2013 Nov Dec; 2 (6): 45-49.
6. Vyas H, Parihar A, Sharma NK. Effectiveness of planned teaching program on knowledge regarding labor pain among Primigravida women. IOSRJNHS. 2013 Nov – Dec; 2 (6):50-54

Name: Ms. Vandna Pandey

Designation: Tutor/Clinical Instructor

Conferences attended: National

1. CME: Hospital Infection Control, AIIMS, Jodhpur, 13th-14th Dec, 2013
2. Annual Conference on Ethics in Medical Research, AIIMS, Jodhpur, 9th-10th Dec, 2013

Publications:

1. Sharma NK, Parihar A, Vyas H, Prasanna LK, Pandey V. Assess the Geriatric Problems among Inmates of Old Age Home. IJSRP. 2014 Feb; 4 (2): 1-6
2. Pandey V, Parihar A, Vyas H, Sharma NK. Develop and evaluate the effectiveness of guidelines on prevention and home care management of opportunistic infections in terms of knowledge of caretakers of HIV/AIDS patient. IOSR-JNHS. 2014 Jan; 3 (1): 1-7

Name: Mr. Himanshu Vyas

Designation: Tutor/Clinical Instructor

Conferences attended: National

1. CME: Hospital Infection Control, AIIMS, Jodhpur, 13th-14th Dec, 2013
2. Annual Conference on Ethics in Medical Research, AIIMS, Jodhpur, 9th-10th Dec, 2013

Publications:

1. Vyas H, Parihar A, Sharma NK. Effectiveness of Planned Teaching Program on Knowledge regarding Non pharmacological Techniques of relieving labor pain among Primigravida women. IOSR Journal of Nursing and Health Science (IOSR-JNHS). December 2013; 2 (6) : 50-54
2. Parihar A, Vyas H, Sharma NK. Knowledge of the nursing personnel regarding ECT in view to develop an informational booklet. IOSR Journal of Nursing and Health Science (IOSR-JNHS). December 2013; 2 (6): 45-49.

3. Purbia V, Vyas H, Sharma MK, Rathod D. A study to assess the effectiveness of planned teaching program on knowledge of staff nurses regarding prevention of urinary tract infection among patients with indwelling catheter. International Journal of Scientific and Research Publications. January 2014; 4(1): 1-5.
4. Pandey V, PariharA, VyashH, Sharma NK. Develop and evaluate the effectiveness of guidelines on prevention and home care management of opportunistic infections in terms of knowledge of caretakers of HIV/AIDS patients. IOSR Journal of Nursing and Health Science (IOSR-JNHS). January2014 (1): 01-07.
5. Sharma NK, Parihar A, Vyas H, Prasanna LK, Pandey V. Assess the Geriatric Problems among Inmates of Old Age Home. IJSRP. 2014Feb;4 (2): 1-6
6. Sharma M, Vyas H, Purbia V. "Effectiveness of Planned Health Teaching Programme on Knowledge Regarding Care of Pressure Sores Among Caregivers of Non-Ambulatory Clients. Journal of Nursing and Health Science (IOSR-JNHS). March-April 2014 3 (2): 32-36.

Name: Ms. Mamta

Designation: Tutor/Clinical Instructor

Conferences attended: National

1. 4th National conference on Rabies "CARCON: 2014, Rabies Prevention in primary care", AIIMS, Jodhpur, 1st February 2014.
2. CME: Hospital infection control, AIIMS, Jodhpur, 13th-14th Dec 2013
3. Annual Conference on Ethics in Medical research, AIIMS, Jodhpur, 9th-10th Dec 2013

Poster/Papers presented: National

1. Mamta. Nebhinani N. Nursing personnel attitude towards suicide prevention initiatives (Poster). 20th National Conference of Indian Association for Social Psychiatry (Kolkata, 8th-10th November 2013)
2. Nebhinani N, Mamta, Achla D Gaikwad, L Tamphasana. Nursing students' attitude towards suicide attempters: a study from rural part of northern India. 20th National Conference of Indian Association for Social Psychiatry (Kolkata, 8th-10th November 2013).

Publications:

1. Mamta. Nursing informatics: The future now. IOSR Journal of Nursing and Health Science 2014 Mar-Apr; 3(2). Version IV: 51-53
2. Mamta, Tamphasana L. Prevalence of anemia and knowledge regarding anemia among reproductive age women. IOSR Journal of Nursing and Health Science 2014 Mar-Apr.; 3(2) Ver. II :54-60
3. Nebhinani N, Mamta, Gaikwad AD, Tamphasana L. Nursing student's attitude towards suicide prevention. Industrial Psychiatry Journal 2013 Jul-Dec; 22(2): 114-117.
4. Mamta, Nebhinani N, Tamphasana L, Gaikwad AD. Nursing students' attitude towards suicide attempters: A study from rural part of Northern India. J Neurosciences in rural practice 2013 Oct-Dec; 4:400-407
5. Nebhinani N, Mamta, Misra AK, Kaur M. Knowledge & attitude towards drug use in school students. Indian J Social Psychiatry 2013; 29:114-18.
6. Nebhinani N, Mamta, Misra AK, Seema. Substance related knowledge and attitude in school and college students. German J Psychiatry 2013; 16:15-19.

<u>List of Equipment</u>	
S.No.	Item Description
	<u>Microbiology</u>
1	Automated system for blood culture
2	Automated Mycobacterial culture
3	Laboratory refrigerator
4	BOD incubator
5	Bacteriological incubator
	Autoclave verticle
6	Analytical Balance 200 gm
7	Table top refrigerated centrifuge
8	Microprocessor controlled Table top centrifuge
9	Specification for Research Microscope
10	Specification for Fluorescence microscope
	<u>Obstetrics and Gynaecology</u>
11	High Definition Digital Video Colposcope
12	Cryo cautery machine
13	Hysteroscope
	<u>Pediatrics</u>
14	Neonatal Open Care System
15	Neonatal resucitation trolley
16	Ventilator(neonatal)
17	Pediatric Ventilator
18	Humidifier
19	Phototherapy machine-single surface LED
20	Neonatal multipara monitors
21	Pediatric multipara monitors
22	Multipara ward monitors
23	Micromethod bilirubin analyzer
24	Transcutaneous bilirubin analyzer
25	Patient warming system
	<u>Blood Bank</u>
26	Sterile connection Device
27	Deep Freezer – 40 Degree C
28	Blood Bank Refrigerator 600L/320 bag
29	Platlet Agitator with Incubator (96 bag)
30	Gel Microcolumn card centrifuge
31	Dielectric tube sealer (portable)
32	Refrigerated Transport box
33	Cryo bath
	<u>Pathology</u>
34	Grossing Station
35	Vacuum Assisted Tissue Processor

36	Embedding Station
37	Microtome - Semiautomatic
38	Cryomicrotome
39	Automatic Slide Stainer for Histopathology
40	Automatic Cover Slipper
41	Automated IHC Stainer with Antigen Retrieval System
42	Decahead Microscope - For Histopathology
43	Pentahead Microscope - For Histopathology
44	Fully Automated Equipment for Liquid Based Cytology (LBC)
45	Faculty Research Microscopes
46	Faculty Microscopes - For Histopathology
48	Table Top Centrifuge (Upto 10,000 RPM)
49	Centrifuge for Vacutainers - floor mounted
50	Incubator
	<u>Anaesthesiology</u>
51	Anaesthesia Work Station
52	Modular Multi Parameter ICU Monitor with 2 Invasive Channels
53	Ventilator high end (ICU)
54	Syringe Infusion Pumps
55	Blood Gas Analyzer (ABG Machine)
56	BiPAP Machine
57	ECG Machine 12 leads
58	Patient Warming System
59	Crash Cart
60	Multi Parameter Monitors for Ward
61	ELITE 215 Anesthesia Machine
62	Bain's circuit
63	Jackson Rees circuit
64	LMA Disposable (Size 1 to 5)
65	Magill forceps Size (L,M,S)
66	Stylet all sizes
67	Endotracheal Tubes (Size 2.5 to 9)
68	Guedel's Oral Airways disposable (Size 000 to 4)
69	Guedel's oropharyngeal airway with colour coded bite
70	Nasopharyngeal Airways disposable (Size 6.0 to 8.0)
71	O2 Mask Adult disposable
72	O2 Mask Pediatric disposable
73	Nebuliser Mask set Adult disposable
74	Nebuliser Mask set Pediatric disposable
75	Nasal Prongs disposable
76	Hi Flow O2 Mask disposable
77	Laryngoscope Set Curved
78	Anatomical Face mask Silicon
79	Ambu with mask Adult

80	Ambu with mask Paediatrics
81	Cervical Collar (Ambu Perfit ACE)Adult
82	Cervical Collar (Ambu Perfit ACE)Paediatrics
83	I gel disposable (Size 1 to 5)
	<u>Anatomy</u>
84	Paraffin Embedding System Quantity-1
85	Rotatory Microtome with knife/blades
86	Mortuary Cooler/ Refrigerator quantity -1
87	Binocular Microscope with Desktop computer
88	Trinocular Microscope with camera & Desktop computer
89	MLXi Microscope Std. Set
	<u>Biochemistry</u>
90	Microscope (12 pc)
91	Erba Chem 5X Semi auto analyzer
92	Elisa Reader
	<u>Orthopaedics</u>
93	OT Instrumentation. 1.1-Bone Forceps Set.
94	1.2-Large Fragment Set
95	1.3-Small Fragment Set
96	1.4-Wire Instruments Set
97	1.5-4.5 / 4.0mm Cannulated Screws Instrument Set
98	1.6-LCP Small Set
99	1.7-LCP Large Set
100	1.8-Broken Screw / Nail Removal Set
101	1.9-Low Profile 3.5 Basic Pelvic set in Graphic case
102	1.10-Low Profile 3.5 Pelvic reduction instrument set in Graphic case
103	1.12-General Orthopaedic Instruments
104	Battery Drill Set
105	Mobile C-Arm Image Intensifier.
106	Automatic Tourniquet System
107	Orthopaedic Operating Table
	<u>E.N.T.</u>
108	E.N.T. Zooming Operating Microscope
109	Endoscopes & Instruments for FESS, Endoscopic Anterior Skull Base Surgery
110	Microdebrider System
111	Instruments for Ear Surgery
112	Tonsillectomy, Adenoidectomy and Tracheostomy Sets
113	ENT Workstation
114	Operating Headlight
	<u>Pulmonary Medicine</u>
115	Computerised Pulmonary Function test Machine with Body Plethysmography
116	Semirigid Video Thoracoscope
117	Fiber optic Bronchoscope (Adult)

118	BIPAP/NIV MACHINE
119	ADULT VIDEOBRONCHOSCOPE
	<u>Forensic Medicine</u>
120	Autopsy Equipment
	<u>Radiology</u>
121	Mobile x-ray Machine
	<u>Pediatrics & Anaesthesia</u>
122	Transport Ventilator
123	Blood and Fluid Warmer
	<u>Dentistry</u>
124	Dental Chair (Advance)
125	Dental Chair (Basic)
	<u>General Medicine</u>
126	Wireless Data Acquisition System for EEG and Evoked response studies.
127	Wireless Monitoring System for the Assessment of Autonomic Functions, Respiration and Non Invasive Blood Pressure System for Humans
128	Portable Color Doppler cho Cardio Graphy System
129	Hand Held 2D Echo Machine
	<u>CSSD</u>
130	Horizontal Rectangular High Pressure High Vacuum Double Door Sterilizer
131	Ultrasonic Cleaner
132	Washer Disinfector
	<u>MGPS</u>
133	Medical Gas Pipeline System
	<u>Pulmonary Medicine</u>
134	ECG Machine
	<u>Psychiatry</u>
135	Psychiatry(ECT Machine)
	<u>PMR</u>
136	Hydro collator/Moist heat therapy unit
137	Portable Combination Therapy Unit
138	Cryotherapy Unit
139	Combination therapy Unit
140	CPM for Upper limb
141	CPM for Lower Limb
142	Tilt Table (Electrical)
143	Recumbent Exercise Cycle
144	Pneumatic compression for Lymphedema
145	Treatment Tables with postural drainage
146	Gait Trainer Treadmill with gait analysis
147	Unweighing System
	<u>Pediatric Surgery</u>
148	Pediatric Laparoscopy Set

149	Pediatric Surgery Rigid Bronchoscopy Set
150	Pediatric Cystoscope/Urethroscope
151	Standard OT Instruments
152	Head Loupe
	<u>Dentistry Department</u>
153	Digital OPG and Cephalostat
154	Physiodispensor with Implant Surgical Kit
	<u>Blood Bank</u>
155	Refrigerated blood component centrifuge
156	ELISA reader and Washer
157	Blood Collection Monitor
158	Blood Cell Separator/Aphaeresis machine
	<u>General Surgery</u>
159	O.T. Light
160	O.T Table
161	Suction Machine
162	Electrosurgery Diathermy Unit with vessel sealer
163	Electrosurgery Diathermy Unit with accessories
164	Surgeons Operating Stool Adjustable
165	High Definition Laparoscopy System
166	Instruments & Accessories for Laparoscopy system
167	Microdrill Set
168	Omni Tract Retractor
169	Ultrasonic cutting device with combined generator
170	Instruments for basic surgical procedures
171	Instruments for advanced surgical procedures
172	LED OT Light for Minor OT
	<u>Ophthalmology</u>
173	SURGICAL OPERATING MICROSCOPE
174	PHACOEMULSIFICATION SYSTEM
175	Ascan BIOMETER WITH PACHYMETER
176	Indirect Ophthalmoscopy
177	Visual Field Analyser
	<u>Physiology</u>
178	ECG Machine (SE-1200)
179	Trinocular Microscope with Camera for teaching
180	EEG Machine
181	Physiograph (Three Channel)
182	Binocular Microscope
183	Metronome
184	Dr. Trust U Control B.P.
185	Forceps
186	Pricker One Touch
187	Micropipette 10-100 UL
188	Micropipette 100-1000 UL

189	Spirit Lamp
190	Micro Pipette Stand 3TTB
191	Glass Tube Pipettes Stand
192	Hand Grip Dynamometer (Analog)
193	ECG Machine
194	Stature Meter/Height Scale
195	Digital Weighing Scale
196	Tuning Fork (128 Hz, 512 HZ)
197	Surgical Trays (Plastic)
198	Knee Hammer
199	Stethograph
200	Snellen's View Box
201	Weighing machine (Electronic)
202	Incubator 14x14x14 ALU
203	Centrifuge Machine R-303
204	Knee Hammer
205	Tuning Fork (128 HZ)
206	Turning Fork (512 HZ)
207	ECG Machine 108T Digital
208	Weighing Scale Digital
209	Manometer Wooden Stand
210	Thermometer
211	Vitalometer (Spirometer)
212	MOSSO'S Ergograph
	<u>Information Technology Cell</u>
213	Desktop Computer
214	Printer
215	UPS
216	Barcode scanner
217	Mini PC
218	OPD Software
219	Document Scanner
	<u>Furniture</u>
220	MS Grills
221	Hostel bed with mattress
	Table with drawer
	Chair with armrest
	Small Table
	Waiting chair 3 Seater
	Student chair with desklet
222	Fowler bed with rails
	Orthopaedic Bed
	Bedside locker
	Attendant chair cum bed
	Bedside screen

	Attendant stool
	Patient stretcher trolley
	Patient wheel chair Fixed
	Saline/intravenous stand
	Oxygen cylinder
	Oxygen trolley
	Stool with cushion & wheel
	X ray view box
	Glass door almirah
223	Iron almirah (closed)
	Commode stool
	Bedpan
	Urinal
	Anti-vibration table
	Examination couch (same as OPD)
	Gynaecology table
	Instrument trolley
	Mayo's Trolley
	Cardiac table /Over bed table
224	ICU Bed & Accessories
225	Scrub Station
229	Laboratory Bench Furniture and Fixtures
232	Elan Laminated desk and Eru
233	Lecture Hall Desk Chair
234	ICU Partition Curtains
235	Chair with Armrest
236	Chair with Armrest and Library ALMIRAH

Conferences at AIIMS

“NAMSCON 2013” 53rd Annual Conference of National Academy of Medical Sciences

The National Academy of Medical Sciences (India) is a unique Institution which fosters and utilizes Academic Excellence as its resource to meet medical and social goals. The Academy encourages and sponsors nation-wide CME programmes, Symposia and Workshops etc. The Academy recognizes outstanding achievements made by Indian scientists in the field of medicine and allied sciences and confers Fellowships as well as Memberships on the selected persons through a peer reviewed process and finally voting by all the Fellows.

The Academy, through a series of deliberations, formed a Collegium earlier this year termed NAMS-AIIMS Collegium, a group whose members pursue shared goals while working within a framework of mutual trust and respect for the Academy and the new AIIMS Institutions. National Academy of Medical Sciences (India) reposed enough confidence in AIIMS Jodhpur to allow it to hold this coveted Annual National Conference at this Institute.

The Sleep symposium covered topics ranging from Physiology of Sleep, Pharmacology, Obstructive Sleep Apnea, its management and quality of life. Deliberations were held on Childhood sleep disorder, sleep and its relation to endocrine aspects, epilepsy, stroke and also excessive sleepiness. The students were encouraged to participate and Mr. Abhijeet Singh Barath was declared winner of Prof. J S Bajaj award for overall best performing student and was given a certificate and Book award of Rs. 5,000. NAMS Symposium on Regenerative Medicine was also organised.

At the Convocation, the Chief Guest was Prof. R Chidambaram, Principal Scientific Advisor, Government of India. The Guest of Honour was Prof. J S Bajaj. Other Dignitaries on Dias were President NAMS, Prof. C S Bhaskaran, Dr. Padmawati and Secretary NAMS, Dr. Sanjay Wadhwa and Prof. Sanjeev Misra. The program was followed by Cultural function and Dinner.

There were more than 220 participants including Fellows, Members, delegates from all over the country, Faculty members, residents and students of AIIMS and students and residents of other medical Institutions.



Dignitaries on the Dias



NAMS Convocation

“ETHICSCON 2013” - National Conference on Ethics in Medical Research

AIIMS Jodhpur organized National Conference on Ethics in Medical Research, "ETHICSCON 2013", from 9th -10th December 2013. The Conference was inaugurated by Hon'ble Justice Nirmaljit Kaur, Rajasthan High Court, who emphasized the importance of ethical practices in not only research, but also in patient care. The Guest of Honor was Prof. Richard Cash, Director, Program on Research Ethics, Harvard School of Public Health and Visiting Professor and Advisor, Global, at Public Health Foundation of India. The inauguration was also graced by Directors of AIIMS Patna and Rishikesh, Dr. GK Singh and Dr. Raj Kumar respectively. The conference was host to a plethora of speakers of International and National fame in medical ethics. Prof. BN Dhawan, Former director, CDRI, Lucknow shed light on the history of evolution ethics in medical research from the times of Charak Samhita to the modern day practices. Prof. Richard Cash enlightened the delegates on the standards of bioethics with emphasis on the opportunities and constraints of conducting research in developing countries. Dr. Nalin Mehta, Additional Prof, Dept. of Physiology, AIIMS, New Delhi, stressed on the optimum utilization of resources for both healthcare and research so that both activities can progress simultaneously especially in education institutes.

Dr. Thuppil Venkatesh, Principal Advisor, Quality Council of India, apprised the audience on Ethics in Lab medicine including Organizational and laboratory ethical audits.

The important aspect of Consent was covered in detail by Dr. Dasari Harish, Prof. & Head, Dept. of Forensic Medicine, GMC, Chandigarh and Dr. Amar Jesani, Editor, Indian Journal of Medical Ethics. Dr. Jesani also spoke on Integrity in Research including Plagiarism and data falsification. The topic on authorship ethics was discussed by Dr. Kuldeep Singh, Additional Professor & Head, Dept. of Paediatrics, AIIMS, Jodhpur.

Prof. Sita Naik, Former Dean & Head, Dept. of Immunology, SGPGI, Lucknow laid emphasis on the ethical principles in clinical trials. She also spoke on the adverse effects and compensations involved in clinical trials. The conference was attended by more than 100 delegates from all over the country.



Inauguration of ETHICSCON 2013

“CME-HOSPITAL INFECTION 2013” - Hospital Setting: Infection Control & Hygiene

All India Institute of Medical Sciences, Jodhpur

A two day CME Hospital Setting- Infection Control and Hygiene was organized by Department of Microbiology from Dec 13th to 14th, 2013 at AIIMS, Jodhpur. The aim of the CME was to provide a common platform to Microbiologists, Clinicians, Nursing staff, Students, other Health care associated staff to share the latest developments in various aspects of Hospital Acquired Infections and to get a solution and direction to control /reduce these infections. Dr. T D Chug, National Emeritus & Professor of Microbiology, National Academy of Medical Sciences, India was the Chief Guest for the Inaugural session & Dr. Kamal Kant, Principal, S.N. Medical College, Jodhpur was the Guest of Honour. Dr. Sanjeev Misra, Director, AIIMS, Jodhpur welcomed the Chief Guest & all the delegates.

The opening talk of CME was delivered by Dr. T.D.Chug on An Overview of Infection Control in a Newly Established Hospital Setting. The two day CME included 14 guest lectures on various aspects of Hospital infection & control; two panel discussions; one Quiz session and one Poster session with 16 Poster presentations.



Dignitaries addressing the audience

AIIMS-APASI Cadaveric Pelvi-Acetabular Workshop

On, 11th and 12th January, 2014, the Department of Orthopaedics at AIIMS Jodhpur in collaboration with the Department of Anatomy put its first steps on to the academic platform of the country's academia, when the AIIMS - APASI Cadaveric Pelvi-Acetabular Workshop was successfully hosted at AIIMS Jodhpur.

Pelvis and acetabular fractures result predominantly as a consequence of high speed vehicular accident trauma and are considered a major cause of morbidity, disability and mortality, often resulting in long recovery periods. This provided the perfect validation for organizing a training workshop aimed at discussing the various complexities of this devastating injury. The compelling need for such an academic event was obvious from the fact that all the registrations for the workshop were taken up two months prior to the event.

The workshop boasted of the finest International faculty from across the globe and the biggest names from the Indian subcontinent. Prof. Ulrich Holz from Germany, Prof. Laurent Sedel from France, Prof. Osama Farouk from Egypt, Dr. Rahul Vaidya from USA, Mr. Mehoor Acharya from UK, Prof. C.J. Thakkar from Mumbai, Prof. R. Sen from Chandigarh and Prof. N.K. Magu from Rohtak alone have over 7000 pelvi-acetabular procedures and 10,000 hours of International training time to their credit. 50 orthopaedic surgeons from all over India and from neighbouring countries like Bangladesh registered for the workshop as delegates.

The academic event included two high-impact workshops. The cadaveric workshop focused on demonstration of the surgical exposures by faculty followed by surgical exercise by delegates. The saw-bone workshop involved demonstration of fixation strategy and fixation techniques by faculty followed by hands on training of delegates on saw bones.

The meeting was set into motion by decorated academicians from all over the country viz. Prof. S. Misra, Prof. G. K. Singh, Prof. P.P. Kotwal, Prof. Shiv Kumar, Dr. C.J. Thakkar, Dr. N.K. Magu and Dr. S. Ghatak. All in all, this was a good beginning towards setting up a state of the art Orthopaedics Department, built on a solid foundation of hard work, dedication, patient care and academics of the highest quality.



Delegates at AIIMS-APASI Workshop

“CARCON 2014” - 4th National Conference of 'Consortium against Rabies'

The 4th National Conference of 'Consortium against Rabies' -CARCON 2014 was organized by the Department of Community Medicine and Family Medicine on 1st February, 2014. The conference was supported by ICMR, Academy of Family Physicians of India (AFPI) and Indian Public Health Association (IPHA), Rajasthan Chapter. This conference was organized under the guidance of Prof. Sanjeev Misra, Director, AIIMS Jodhpur as Patron; Prof. Pankaja Ravi Raghav, as Organizing Chairperson and Dr. Pankaj Bhardwaj as Organizing Secretary.

The Conference was inaugurated by Chief Guest, Dr. Veena Mittal, Additional Director and Head, Division of Zoonoses, NCDC, Delhi. The Guest of Honor for the inauguration ceremony was Dr. Arvind Nath from ICMR.

The theme of the conference was Rabies Prevention in Primary Care. The CARCON 2014 provided an important forum for communicating invaluable information and person to person interaction for the dissemination of knowledge and updating with recent advances in the field of Rabies control.

The conference attracted 133 delegate registrations. Delegates included Academicians, Family Physicians, State Health Authorities, Health specialists, Policy makers, Postgraduate Medical Students, General practitioners, People from animal husbandry as well as Nursing and allied health professionals from all over the country. Presentations covered topics such as Rabies control in India: National Policies, Challenges, Strategies and Recent Advances, Animal Rabies: sharing experiences, Effective immunization- the only solution for Rabies control etc. In Panel discussion, experts from different parts of the country shared their experience on Rabies control scenarios in different states and different health care settings like Defence, Private clinics etc.

The conference also helped to support collaboration within and between medical colleges as well as encourage multi-disciplinary and multi-sectoral linkages.

It was also decided that multicentre trials will be undertaken to generate valid data regarding animal bites and their prevention and initiation of National Rabies Control Programme to achieve Rabies elimination by 2020.



Felicitation at CARCON 2014

Construction at AIIMS, Jodhpur

Construction at AIIMS, Jodhpur

The construction at AIIMS, Jodhpur is being done in different packages I to IV.

The tenders for all the construction work were awarded by MOHFW,GOI. The payments for all the construction work are also made by the MOHFW to the contractors. Construction work is in progress as on 31st March 2014.

Contractors for Civil Activities

Package	Contractor	Nature of work	Contract Amount (Rs. In Crore)	Date of Commencement	Original Date of Completion
I	Consolidated Construction Consortium Ltd.	Medical College Building	66.39	30.05.2010	29.08.2011
II	L & T Ltd.	Hospital Building	217.09	16.09.2010	15.09.2012
III	SudhirGensets Ltd.	Electrical Services	43.38	19.08.2011	18.12.2012
IV	Jatan Construction Pvt. Ltd.	Estate Services	51.84	04.07.2012	03.07.2013

DDPR Consultants - M/s Mathur&Kapre Associates Pvt. Ltd.

Project Consultants - M/s Hospitech Management Consultants Pvt. Ltd.

Package – I
(Medical College Complex)

S.NO	NAME OF BUILDING	CONFIGURATION	TOTAL FLOOR (SQ.Metre)
1	Medical College	G+3	29560
2	Nursing College	G+2	6462
3	AYUSH	G+1	1830
4	Elect. Sub-station-II	G	750
5	Waste management complex	G	624
6	Auditorium	G+2	4724
	Total		43950

Package – II
(Hospital Complex)

S.NO	NAME OF BUILDING	CONFIGURATION	TOTAL FLOOR (SQM)
1	WARD	G + 6	33192
2	OPD	G + 5	22081
3	D&T OT	G + 6	23383
4	TRAUMA	G+2	8865
5	ESS 1	G+1	3230
6	PMR	G+1	2920
7	ONCOLOGY	G+1	2966
8	WORKSHOP	G+1	2838
9	LAUNDRY	G	1563
10	MORTUARY	G	664
11	CAFETERIA	G	834
12	MGP – LGP	G	150
	Total		102686

Package – III
(Electrical Services)

S.No.	DESCRIPTION OF ITEMS	REMARKS
1	2000 KVA DG SETS	04 SETS
2	1010 KVA DG SETS	03 SETS
3	33KV/433V OIL TRANSFORMERS – 2.5 MVA	05 NOS
4	33KV/433V OIL TYPE TRANSFORMERS – 1.6 MVA	02 NOS
5	HT PANELS	03 SETS
6	LT PANELS	27 SETS
7	UPS	4 x 600 KVA
8	UPS	2 X 160 KVA
9	20 KL BULK OIL STORAGE AND TRANSFER SYSTEM	2 SETS
10	SCADA SYSTEM	1 SET
11	SOLAR PHOTOVOLTAIC SYSTEM 60 KW	1 SET
12	BUS DUCT	
13	COMPREHENSIVE OPERATION & MAINTENANCE	6 YEARS

**Package – IV
(Estate Services)**

S.NO	NAME OF BUILDING	CONFIGURATION	TOTAL FLOOR (SQM)
1	Roads & Land Scape	Roads & Paths	43000 Sqm
2	Landscaping and Fountain Work	Horticulture	50000 Sqm
3	External Sewerage	HDPE Pipe Line	5000 Rmt
4	External Water Supply	DI/CPVC Pipe Line	5000 Rmt
5	External Fire Fighting	MS Pipe Line	8500 Rmt
6	Garden Irrigation System	HDPE Pipe Line	15700 Rmt
7	Pumps and Water Treatment Plants	Hydro pneumatic System	6 Sets
8	Bore Well	Borewell	3 Nos.
9	Sewage Treatment Plant	850 KLD MBR Based STP	850 KLD
10	Solar Hot Water System	5000 LPD & 2500LPD	6 + 2 = 8 Nos
11	External Lighting Works	External Lighting	For entire complex

The construction of the Residential Complex was done by RSRDC

Faculty House

S.NO	NAME OF BUILDING	Description
1	Type-V	24 Units
2	Type-IV	22 Units
3	Type-III	18 Units

Staff House

S.NO	NAME OF BUILDING	Description
1	Type-II	70 Units
2	Type-I	32 Units



Residential Complex



Construction in Progress

Audited Annual Accounts



सत्यमेव जयते

संख्या / No.....

AIIMS, JODHPUR
 Receipt No. 10057
 Date 10/12/2014

भारतीय लेखा तथा लेखापरीक्षा विभाग
 कार्यालय प्रधान निदेशक लेखापरीक्षा (केन्द्रीय)
 शाखा कार्यालय राजस्थान, जनपथ, जयपुर-302 005

INDIAN AUDIT AND ACCOUNTS DEPARTMENT
Office of the Principal Director of Audit (Central)
 Branch office Rajasthan, Janpath, Jaipur-302 005

To,

The Secretary
 Government of India,
 Ministry of Health and Family Welfare,
 Department of Health and Family Welfare,
 Nirman Bhawan,
 New Delhi - 110011

दिनांक / Date... 08-12-14

Sub.: Separate Audit Report on the accounts of All India Institute of Medical Sciences, Jodhpur for the year 2013-14.

Sir,

Please find enclosed the Separate Audit Report on the accounts of All India Institute of Medical Sciences, Jodhpur Rajasthan for the year 2013-14 along with copy of Annual Accounts.

2. The Audited accounts and Separate Audit Report are required to be placed before the AGM of the Apex Governing Body of the Institute for consideration and adoption and resolutions passed thereon before these are sent by the Ministry for being placed before parliament.
3. The dates of presentation of Audited Accounts and Separate Audit Report in both houses of the Parliament may please be intimated. Five sets of printed documents (Audit Report, Annual Report & Audited Accounts) may also please be sent to this office.
4. Hindi version of the Separate Audit Report will be issued shortly.
5. Kindly acknowledge receipt of the documents.

Encl.: As above

Yours sincerely,

—sd—

Deputy Director

Central Receipt Audit-II

No. CRA-II (Exp.)/SAR/AIIMS/13-14/2014-15 /D-1309

Dated : 08-12-14

Copy of the Separate Audit Report and Audited Accounts forwarded to Dr. Sanjeev Misra, Director, All India Institute of Medical Sciences, Basni Phase -II, Jodhpur-342015, Rajasthan with the remarks to ensure that Audited Accounts and Separate Audit Report is adopted/considered in the AGM of Institute's Apex Governing Body and resolution adopted/considered on the Audited Accounts and Report thereon may be furnished to this office.

Encl : As above

Deputy Director

Central Receipt Audit-II

Mahalekhakar Bhawan, Janpath, Jaipur-302005
 Phone/फोन : 0141-2385431-39
 E-mail : brpdacahmedabad@cag.gov.in

महालेखाकार भवन, जनपथ, जयपुर-302005
 फैक्स/Fax : 0141-2385038

Separate Audit Report of Comptroller and Auditor General of India on the accounts of All India Institute of Medical Sciences, Jodhpur, Rajasthan for the year ended 31 March, 2014.

We have audited the attached Balance Sheet of All India Institute of Medical Sciences (AIIMS), Jodhpur, Rajasthan as at 31 March, 2014, the Income and Expenditure Account and the Receipts and Payments Account for year ended on that date under Section 19 (2) of the Comptroller & Auditor General's (Duties, Powers & Conditions of Service) Act 1971 read with section 18 (2) of AIIMS Act 1956 and the AIIMS (Amendment) Act, 2012. These financial statements are the responsibility of AIIMS's 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 (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards, 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/CAG's Audit Reports separately.
3. We have conducted our audit in accordance with the 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 management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
4. Based on our audit, we report that:
 - i. 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 & Expenditure Account and Receipt & Payment Account dealt with by this report have been drawn up in the format approved by Ministry of Finance, Government of India.
- iii. In our opinion, proper books of accounts and other relevant records have been maintained by the AIIMS, Jodhpur, as required, in so far as it appears from our examination of such books.
- iv. We further report that:

Comments on Accounts

A. Balance Sheet

A.1 Liabilities

A.1.1 Current Liabilities and Provisions (Schedule 7) ₹ 1622.67 lakh

Out of general purpose grant of ₹ 2059.09 lakh available during the year 2013-14, AIIMS, Jodhpur could utilise ₹ 1263.62 lakh. However, the Institute appropriated ₹ 1277.99 lakh as income from the amount of grant received for general purpose instead of ₹ 1263.62 lakh and shown balance ₹ 781.10 lakh (2059.09-1277.99) instead of ₹ 795.47 lakh (2059.09-1263.62). This has resulted in understatement of current liabilities for unspent balance of government grant by ₹ 14.37 lakh and overstatement of surplus with the same amount.

B. Income & Expenditure

B.1 Income

While transferring the fund of application fee received from the applicants for nursing post amounting to ₹ 16.75 lakh to a separate bank Account, Application Fee Received Account was wrongly debited instead of debiting to new bank account. The amount lying in separate bank account opened for nursing recruitment was not included in the Account. This has resulted in understatement of surplus by ₹ 16.75 lakh as well as Bank Balance with the same amount.

C. Grant - in - Aid

During the financial year 2013-14, AIIMS, Jodhpur received Grant- in- Aid of ₹ 6075.17 Lakhs under plan (including ₹ 2800.00 lakh received in March, 2014) from Ministry of Health and Family Welfare. Balance of unspent grant of ₹ 1059.09 Lakhs was available in the beginning of the year. Out of total sum of ₹ 7134.26 lakhs, the Institute could

utilise a sum of ₹ 3398.42 Lakh leaving a balance of ₹ 3735.84 lakh available with the institute at the end of financial year.

D. Net impact of audit comments on accounts

The net impact of comments given in preceding paras is that as on 31st March 2014 Assets were understated by ₹ 16.75 Lakh, liabilities were understated by ₹ 14.37 lakh and surplus was understated by ₹ 2.38 Lakh.

E. Management letter

Deficiencies, which have not been included in the Separate Audit Report, have been brought to the notice of the Management 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, Income & Expenditure Account and Receipts & Payments 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 Separate Audit Report give a true and fair view in conformity with accounting principles generally accepted in India.

a. In so far as it relates to the Balance Sheet, of the state of affairs of the All India Institute of Medical Sciences, Jodhpur as at 31 March 2014, and

b. In so far as it relates to Income & Expenditure Account of the surplus for the year ended on that date.

For and on behalf of the C&AG of India

Place: Jaipur

Date: 06.12.14

**Principal Director of Audit (Central)
Ahmedabad**

Annexure to the Separate Audit Report on the Accounts of AIIMS, Jodhpur for the year 2013-14.

1. Adequacy of Internal Audit System

- a. Internal audit system was adequate.
- b. No internal audit manual has been prepared.

2. Adequacy of Internal Control System

- a) At present, the internal control system was adequate in the areas seen by audit as per the size of the institution.
- b) Neither accounting manual has been prepared nor accounts heads were coded

3. Physical Verification of fixed assets

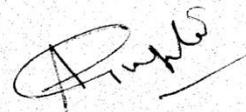
Institute intimated that physical verification was carried out during the year 2013-14.

4. Physical Verification of Inventories

Institute intimated that physical verification was carried out during the year 2013-14.

5. Regularity in payment of statutory dues

The statutory dues were being deposited by the institute on regular basis.



Sr. Audit Officer /CRA-II (Exp.)

**Statement of net effect of audit –AIIMS, Jodhpur
for the year -2013-14**

(₹ in lakh)

S. No.	Comment No.	Liabilities		Assets		Surplus	
		Overstated	Understated	Overstated	Understated	Overstated	Understated
1	A.1.1.	-	14.37	-	-	14.37	-
2	B.1	-	-	-	16.75	-	16.75
	Total	-	14.37	-	16.75	14.37	16.75

Liabilities U/S = ₹ 14.37 lakh

Add-surplus U/S = ₹ 2.38 lakh

Assets U/S = ₹ 16.75 lakh

Sr. Audit Officer /CRA-II (Exp.)

All India Institute of Medical Sciences, Jodhpur**BALANCE SHEET AS AT 31st MARCH 2014****(Amount - Rs.)**

S.No.	PARTICULARS	SCHEDULE	Current Year	Previous Year
	<u>CORPUS / CAPITAL FUND AND LIABILITIES</u>			
a)	CORPUS / CAPITAL FUND	1	32,343,019	3,588,828
b)	RESERVES AND SURPLUS	2	-	-
c)	EARMARKED / ENDOWMENT FUNDS	3	352,340,872	14,508,447
d)	SECURED LOANS AND BORROWINGS	4	-	-
e)	UNSECURED LOANS AND BORROWINGS	5	-	-
f)	DEFERRED CREDIT LIABILITIES	6	-	-
g)	CURRENT LIABILITIES AND PROVISIONS	7	162,266,928	111,473,661
	TOTAL		546,950,819	129,570,936
	<u>ASSETS</u>			
a)	FIXED ASSETS	8	82,622,813	14,508,447
b)	INVESTMENTS	9	-	-
c)	INVESTMENTS - OTHERS	10	440,000,000	100,000,000
d)	CURRENT ASSETS, LOANS, ADVANCES ETC.	11	24,328,006	15,062,489
e)	MISCELLANEOUS EXPENDITURE (to the extent not written off for adjusted)		-	-
	TOTAL		546,950,819	129,570,936
	SIGNIFICANT ACCOUNTING POLICIES	24		
	CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	25		

Ashu Mathur
Ashu Mathur
Financial Advisor

Dr. Sanjeev Misra
Dr. Sanjeev Misra
Director

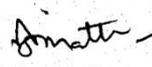
~~Certified~~
Certified that the debit accounts
have been checked & their correctness
of figures is verified.

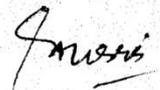
Dr. Sanjeev Misra

All India Institute of Medical Sciences, Jodhpur**INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 2014**

(Amount - Rs.)

INCOME	Schedule	Current Year	Previous Year
Income from Sales / Services	12	-	-
Grants / Subsidies	13	250,980,951	47,707,384
Fees / Subscriptions	14	8,798,295	1,573,800
Income from Investments	15	-	-
Income from Royalty, Publication etc.	16	-	-
Interest Earned	17	13,550,736	1,755,028
Other Income	18	27,152,021	7,137,479
Increase / (decrease) in stock of Finished goods and works-in-progress	19	-	-
TOTAL (A)		300,482,003	58,173,691
EXPENDITURE			
Establishment Expenses	20	186,466,404	32,389,129
Other Administrative Expenses etc.	21	63,077,167	15,318,255
Expenditure on Grants, Subsidies etc.	22	-	-
Interest		-	-
Depreciation (Net Total at the year end - corresponding to Schedule 8)		22,184,241	6,877,479
TOTAL (B)		271,727,812	54,584,863
Balance being excess of Income over Expenditure (A - B)		28,754,191	3,588,828
Transfer to Special Reserve (Specify each)		-	-
Transfer to / from General Reserve		-	-
BALANCE BEING SURPLUS/ (DEFICIT) CARRIED TO CORPUS / CAPITAL FUND		28,754,191	3,588,828


Ashu Mathur
Financial Advisor


Dr. Sanjeev Misra
Director

All India Institute of Medical Sciences, Jodhpur**RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31st MARCH 2014**

(Amount - Rs.)					
RECEIPTS	Current Year	Previous Year	PAYMENTS	Current year	Previous year
I. Opening Balances			I. Expenses		
a) Cash in hand	39,887	-	a) Establishment Expenses (corresponding to Sch.20)	172,055,716	30,186,228
b) Bank Balances			b) Administrative Expenses (corresponding to Sch.21)	59,184,298	12,107,428
i) In Current accounts	11,958,628	9,999,393	II. Investments and deposits made		
ii) In deposit Accounts		-	Fixed Deposit	340,000,000	100,000,000
II. Grants in Aid Received			(Investments - others)		
a) From Government of India			III. Expenditure on Fixed Assets		
For Capital	360,016,666	2,500	Purchase of Fixed Assets	90,298,607	21,385,926
For Salary	147,500,000	165,000,000	iv. Advances		
For General	100,000,000		a) AIIMS, PATNA	-	1,540,555
III. Interest Received			b) Faculty	-	143,228
a) On Bank Deposits	5,631,162	1,430,176	c) National informatics centre	210,858	236,089
IV. Other Income (Specify)			d) Security with JVVNL	278,500	238,250
a) Mess receipts	12,402,620	1,047,800	e) Security with BSNL	5,000	-
b) MBBS Fee	668,500		V. Closing Balances		
c) Nursing Fee	189,875		a) Cash in hand	14,034	39,887
V. Amount Borrowed/ Advance			b) Bank Balances	13,560,294	11,958,628
a) Security & EMD of Tenders	30,736,600	105,350			
b) Divya D/o Ranjeet	560,000		TOTAL	675,607,307	177,836,219
c) Student Stipend	33,100				
VI. Any other receipts					
Tender receipts	676,000	14,000			
Other	5,194,269	237,000			
TOTAL	675,607,307	177,836,219	TOTAL	675,607,307	177,836,219

Ashu Mathur
Ashu Mathur
Financial Advisor

Sanjeev Misra
Dr. Sanjeev Misra
Director

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March 2014

(Amount - Rs.)

SCHEDULE 1 - CORPUS / CAPITAL FUND :	Current Year	Previous Year
Balance as at the beginning of the year	3,588,828	-
Add: Contribution towards Corpus / Capital Fund	-	-
Add / (Deduct) : Balance of net income / (expenditure) transferred from Income and Expenditure Account	-	-
	28,754,191	3,588,828
BALANCE AS AT THE YEAR - END	32,343,019	3,588,828

SCHEDULE 2 - RESERVES AND SURPLUS	Current Year		Previous Year	
1. Capital Reserve:				
As per last Account	-		-	
Addition during the year	-		-	
Less : Deductions during the year	-		-	
2. Revaluation Reserve:				
As per last Account	-		-	
Addition during the year	-		-	
Less : Deductions during the year	-		-	
3. Special Reserves :				
As per last Account	-		-	
Addition during the year	-		-	
Less : Deductions during the year	-		-	
4. General Reserve :				
As per last Account	-		-	
Addition during the year	-		-	
Less : Deductions during the year	-		-	
TOTAL				

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, JODHPUR
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March, 2014

(Amount - Rs.)

SCHEDULE 3- EARMARKED / ENDOWMENT FUNDS	FUND-WISE BREAK UP				TOTAL			
	Deferred Income for Capital Assets		Grant Received for Capital Assets		Current Year		Previous Year	
	Current Year	Previous Year	Current Year	Previous Year				
a) Opening balance of the funds	14,508,447	-				14,508,447		
b) Additions to the Funds:								
i) Donations / grants	-	-	360,016,666	2,500		360,016,666		2,500
ii) Income from investments made on account of funds	-	-	-	-		-		-
iii) Other additions	-	-	-	-		-		-
Capital Assets creation from Grants	90,298,607	21,383,426	-	-		90,298,607		21,383,426
TOTAL (a + b)	104,807,054	21,383,426	360,016,666	2,500		464,823,720		21,385,926
c) Utilisation / Expenditure towards objectives of funds								
i) Capital Expenditure								
- Fixed Assets	-	-	90,298,607	2,500		-		-
- Others	-	-	-	-		-		-
Total			90,298,607	2,500		90,298,607		2,500
ii) Revenue Expenditure								
- Salaries, Wages and allowances etc.	-	-	-	-		-		-
- Rent	-	-	-	-		-		-
- Other For Depreciation adjustment	22,184,241	6,874,979	-	-		22,184,241		6,874,979
Total								
TOTAL (c)	22,184,241	6,874,979	90,298,607	2,500		112,482,848		6,877,479
NET BALANCE AS AT THE YEAR END (a + b - c)	82,622,813	14,508,447	269,718,059	-		352,340,872		14,508,447

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March, 2014

(Amount - Rs.)

SCHEDULE 4 - SECURED LOANS AND BORROWINGS :	Current Year		Previous Year	
1. Central Government		-		-
2. State Government (Specify)		-		-
3. Financial Institutions		-		-
a) Term Loans				
b) Interest accrued and due				
4. Banks:				
a) Term Loans		-		-
- Interest accrued and due				
b) Other Loans (specify)		-		-
- Interest accrued and due				
5. Other Institutions and Agencies		-		-
6. Debentures and Bonds		-		-
7. Others (specify)		-		-
TOTAL				

(Amount - Rs.)

SCHEDULE 5 - UNSECURED LOANS AND BORROWINGS	Current Year	Previous Year
1. Central Government	-	-
2. State Government (specify)	-	-
3. Financial Institutions	-	-
4. Banks:		
a) Term Loans	-	-
b) Other loans (specify)	-	-
5. Other Institutions and Agencies	-	-
6. Debentures and Bonds	-	-
7. Fixed Deposits	-	-
8. Others (specify)	-	-
TOTAL	-	-

SCHEDULE 6 - DEFERRED CREDIT LIABILITIES	Current Year	Previous Year
a) Acceptances secured by hypothecation of capital equipment and other assets	-	-
b) Others	-	-
Unearned Mess Receipts		
TOTAL	-	-

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March 2014

(Amount - Rs.)

SCHEDULE - 7 CURRENT LIABILITIES AND PROVISIONS	Current Year		Previous Year	
A. CURRENT LIABILITIES				
1. Sundry Creditors				
a) For Goods	-		-	
b) Faculty	198,119		112,831	112,831
c) Divya D/o Ranjeet	560,000	758,119		
2. Statutory liabilities:				
a) Overdue	-		-	
b) G.P.F Account	-		5,700	
c) State Insurance	-		2,500	
d) Group State Insurance	840		120	
e) NPS Payable	6,977,190		1,255,552	
f) TDS on Contract / Non Salary	312,723		34,833	1,298,705
g) TDS on Salary	489,900		-	
h) TDS on Professional	4,450		-	
i) Pension Scheme	300,000	8,085,103	-	
3. Other Current Liabilities				
a) EMD Deposites of Various Tenders	30,851,575		114,975	
b) Unspent Grant in Aid payable to Central Government			105,908,583	
i) Under salary Head	24,318,169			
ii) Under Revenue Head	78,109,463			
c) Hostel Fees (Refundable)	234,000		50,000	
d) Caution Money (Refundable)	23,500		5,000	106,078,558
e) Unearned Nursing Fee	3,679,200			
f) Students Stipend	33,100	137,249,007		
TOTAL (A)		146,092,229	-	107,490,094
B. PROVISIONS				
1. For Taxation		-		-
2. Others (Specify)				
1. Electricity Expenses	1084001		221,319	
2. Water Expenses	219744		55,000	
3. Telephone Expenses	46138		20,000	
4. Transport Expenses	481731		410,714	
5. Manpower Services	4972248		1,502,950	
6. Security Services	1852308		746,816	
7. Mess Service Expenses	898185		190,370	
8. Learning Resource Allowances	3573575		836,398	
9. Repair & Maintance with HLL	3046769	16,174,699		3,983,567
TOTAL (B)		16,174,699		3,983,567
TOTAL (A + B)		162,266,928		115,457,228

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March 2014

SCHEDULE 8 - FIXED ASSETS

DESCRIPTION	Depreciation Rate	GROSS BLOCK				DEPRECIATION				NET BLOCK		
		Cost / valuation as at the beginning of the year	Additions during the year	Deductions during the year	Cost / valuation at the year-end	As at the beginning of the year	On Additions during the year	On Deduction during the year	On Balance as on 1.4.13	Total up to the year-end	As at the current year-end	As at the previous year-end
FIXED ASSETS		-	-	-	-	-	-	-	-	-	-	-
LAND		-	-	-	-	-	-	-	-	-	-	-
BUILDINGS		-	-	-	-	-	-	-	-	-	-	-
PLANT MACHINERY & EQUIPMENT	15.00%	394,202	10,014,843	-	10,409,045	59130	868,400	-	50,261	977,790	9,431,255	335,072
VEHICLES		-	-	-	-	-	-	-	-	-	-	-
FURNITURE FIXTURES	10.00%	2,613,537	30,554,193	-	33,167,730	244,199	1,768,934	-	236,934	2,250,067	30,917,662	2,369,338
OFFICE EQUIPMENT	15.00%	4,397,619	4,200,439	-	8,598,058	559,430	519,480	-	575,728	1,654,638	6,943,420	3,838,189
SCIENTIFIC EQUIPMENTS	15.00%	666,684	17,870,831	-	18,537,515	91,700	1,541,569	-	86,248	1,719,516	16,817,999	574,984
COMPUTER / PERIPHERALS	60.00%	7,698,891	25,171,979	-	32,870,870	2,856,942	9,837,642	-	2,905,169	15,599,753	17,271,117	4,841,949
ELECTRIC INSTALLATIONS		-	-	-	-	-	-	-	-	-	-	-
LIBRARY BOOKS	100.00%	5,614,983	2,486,322	-	8,101,315	3,066,078	1,244,961	-	2,548,915	6,859,954	1,241,361	2,548,915
OTHER FIXED ASSETS		-	-	-	-	-	-	-	-	-	-	-
TOTAL OF CURRENT YEAR		21,385,926	90,298,607	-	111,684,533	6,877,479	15,780,986	-	6,403,255	29,061,720	82,622,813	14,508,447
PREVIOUS YEAR		-	21,385,926	-	21,385,926	-	6,877,479	-	-	6,877,479	14,508,447	-
CAPITAL WORK IN PROGRESS		-	-	-	-	-	-	-	-	-	-	-
TOTAL		21,385,926	90,298,607	-	111,684,533	6,877,479	15,780,986	-	6,403,255	29,061,720	82,622,813	14,508,447

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31st March, 2014

(Amount - Rs.)		
SCHEDULE 9 - INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS	Current Year	Previous Year
1. In Government Securities	-	-
2. Other approved Securities	-	-
3. Shares	-	-
4. Debentures and Bonds	-	-
5. Subsidiaries and Joint Ventures	-	-
6. Others to be specified	-	-
TOTAL	-	-
SCHEDULE 10 - INVESTMENTS - OTHERS	Current Year	Previous Year
1. Others (Fixed Deposit Receipts with Bank of Baroda)	440,000,000	100,000,000
TOTAL	440,000,000	100,000,000
(Amount - Rs.)		
SCHEDULE 11 - CURRENT ASSETS, LOANS AND ADVANCES ETC.	Current Year	Previous Year
A. CURRENT ASSETS		
1. <u>Cash balances in hand</u>	14,034	39,887
2. <u>Bank Balances</u>		
a) <u>With Scheduled Banks:</u>		
i) In Current account	10,532,536	11,878,628
ii) In OPD account	3,027,758	
3. <u>Cash and Bank balance with Departments</u>	-	80,000
TOTAL (A)	13,574,328	11,998,515
B. LOANS, ADVANCES AND OTHER ASSETS		
1. <u>Advances to faculty :</u>		
a) Faculty	-	143,228
2. <u>Advances and other amounts recoverable in cash or in kind or for value to be received</u>		
a) On Capital Account(National Informatics Centre)	446,947	236,089
b) Others(Security Deposit with JVVNL)	516,750	238,250
c) Advance given to AIIMS, Patna for faculty recruitment	1,540,555	1,540,555
d) Security With BSNL	5,000	-
3. <u>Income Accrued :</u>		
a) Accrued Interest Income	8,244,426	324,852
b) Others		
Accrued Mess fees		581,000
TOTAL (B)	10,753,678	3,063,974
TOTAL (A + B)	24,328,006	15,062,489

All India Institute of Medical Sciences, Jodhpur.

SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st March 2014

(Amount - Rs.)

SCHEDULE 12 - INCOME FROM SALES / SERVICES	Current Year	Previous Year
1. Income from Sales		
a) Sale of Finished Goods	-	-
b) Sale of Raw Material	-	-
c) Sale of Scraps	-	-
2. Income from Services		
a) Labour and Processing Charges	-	-
b) Professional / Consultancy charges	-	-
c) Agency Commission and Brokerage	-	-
d) Maintenance Services (Equipment / Property)	-	-
e) Others (Specify)	-	-
TOTAL	-	-

SCHEDULE 13 - GRANTS / SUBSIDIES	Current Year	Previous Year
Irrevocable Grants & Subsidies Received)		
1) Central Government		
a) Under Capital head	-	-
b) Under General head	127,799,120	47,707,384
c) Under Salary head	123,181,831	-
TOTAL	250,980,951	47,707,384

SCHEDULE 14 - FEES / SUBSCRIPTIONS	Current Year	Previous Year
1) Entrance and Mess Fees		992,800
a) MBBS Fees	532,000	
b) Nursing Fees	123,875	
c) Mess Receipts	8,142,420	
d) accrued mess fees	-	581,000
TOTAL	8,798,295	1,573,800

SCHEDULE 15 - INCOME FROM INVESTMENTS	Current Year	Previous Year	Current Year	Previous Year
(Income on Investment from Earmarked / Endowment funds transferred to Funds)				
1) Interest				
a) On Govt. Securities	-	-	-	-
b) Other Bonds / Debentures	-	-	-	-
2) Dividends				
a) On Shares	-	-	-	-
b) On Mutual Fund Securities	-	-	-	-
3) Rents	-	-	-	-
4) Others (Specify)	-	-	-	-
TOTAL	-	-	-	-
TRANSFERRED TO EARMARKED / ENDOWMENT FUNDS				

(Amount - Rs.)

SCHEDULE 16 - INCOME FROM ROYALTY, PUBLICATION ETC.	Current Year	Previous Year
1) Income from Royalty	-	-
2) Income from Publications	-	-
3) Others (specify)	-	-
TOTAL	-	-

All India Institute of Medical Sciences, Jodhpur.

SCHEDULES FORMING PART OF INCOME & EXPENDITURE FOR THE YEAR ENDED 31st March 2014

(Amount - Rs.)

SCHEDULE 17 - INTEREST EARNED	Current Year	Previous Year
1) On Savings Accounts a) With Scheduled Banks	13,550,736	1,755,028
TOTAL	13,550,736	1,755,028

(Amount - Rs.)

SCHEDULE 18 - OTHER INCOME	Current Year	Previous Year
1) Miscellaneous Income		
A) Tender receipts	676,000	14,000
B) Application Fees	678,000	-
C) Licence Fees Recovery	422,915	-
D) Deferred income for depreciable fixed assets	22,184,241	6,877,479
E) Vendor registration receipts	1,000	237,000
F) Other receipts	168,470	9,000
2) O.P.D. Income		
A) OPD REGISTRATION	1,157,985	-
B) OPD TICKET	344,220	-
C) LAB TESTING	1,519,190	-
TOTAL	27,152,021	7,137,479

SCHEDULE 19 - INCREASE / (DECREASE) IN STOCK OF FINISHED GOODS & WORK IN PROGRESS	Current Year	Previous Year
a) Closing Stock		
-- Finished Goods	-	-
-- Work-in-progress	-	-
b) Less: Opening Stock		
- Finished Goods	-	-
- Work-in-progress	-	-
NET INCREASE / (DECREASE) [a - b]	-	-

SCHEDULE 20 - ESTABLISHMENT EXPENSES	Current Year	Previous Year
a) Salaries and Wages	105,107,645	15,150,536
b) Allowances	11,323,817	2,182,865
c) Contribution to New pension scheme	6,750,369	627,776
d) Staff Welfare Expenses	-	102,000
e) Honorarium to Guest Faculty	202,000	40,030
f) Outsourcing Agency Expenses		
1. Man power services	41,300,973	9,058,210
2. Security services	21,781,600	5,227,712
TOTAL	186,466,404	32,389,129

All India Institute of Medical Sciences, Jodhpur.
SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31st March 2014

(Amount - Rs.)

SCHEDULE 21 - OTHER ADMINISTRATIVE EXPENSES ETC.	Current Year	Previous Year
a) Advertisement Expenses	4,400,673	780,351
b) Electricity Expenses	8,057,984	2,606,337
c) Water Charges	1,719,714	814,927
d) Bank Charges	17	1,021
e) Repairs and Maintenance	11,765,068	459,732
f) Laboratory & Departmental Expenses	2,053,429	709,433
g) Transport Expenses	5,570,669	1,449,990
h) Postage and Telephone charges	895,663	152,524
i) Printing and Stationery	1,906,063	146,217
j) Expenses on Seminar / Workshops / Inauguration	4,162,183	36,626
k) O.P.D. exp.	3,699,934	-
l) Registration and Membership fees	89,109	131,000
m) Travelling Allowance	9,559,421	3,934,836
n) Mess Expenses	7,104,500	1,491,229
o) Office Expenses	512,628	1,051,049
p) Medical college exp.	1,023,366	-
q) Misc. Expenses	556,746	293,538
r) Recruitment Exp.	-	1,259,445
TOTAL	63,077,167	15,318,255

(Amount - Rs.)

SCHEDULE 22 - EXPENDITURE ON GRANTS, SUBSIDIES ETC.	Current Year	Previous Year
a) Grants given to Institutions / Organisations	-	-
b) Subsidies given to Institutions / Organisations	-	-
TOTAL	-	-

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

SCHEDULE 23 - INTEREST	Current Year	Previous Year
a) On Fixed Loans	-	-
b) On Other Loans (including Bank Charges)	-	-
c) Others (specify)	-	-
TOTAL	-	-

All India Institute of Medical Sciences, Jodhpur**SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31st March 2014****SCHEDULE 24 - SIGNIFICANT ACCOUNTING POLICIES****1. ACCOUNTING CONVENTION**

The financial statements are prepared on the basis of historical cost convention, unless otherwise stated and on the accrual method of accounting.

2. GRANTS/SUBSIDIES

Grant/Subsidies includes Grant-in-aid for revenue head and Grant-in-aid for capital assets received from Ministry of Health and Family welfare vide office letter No. Z-28016/36/2011-SSH dated 03-08-2012,27-02-2013

3. 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

4. DEPRECIATION

- 4.1 Depreciation is provided on written-down value method as per rates specified in the Income Tax Act, 1961.
- 4.2 In respect of additions to / deductions from fixed assets during the year, depreciations is considered on pro-rata basis.
- 4.3 Details of the depreciation on Fixed Assets is at Schedule-03 which is an integral part of the financial statements.
- 4.4 Depreciation on Assets costing Rs.5,000/- or less each are fully provided.

5. REVENUE RECOGNITION

Revenue includes fees collected from students and others have been recognised on accrual basis.

All India Institute of Medical Sciences, Jodhpur

SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE YEAR ENDED 31st March 2014

SCHEDULE 25 - CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS

1. CONTINGENT LIABILITIES

There are no such contingent liabilities at the end of the financial year for the AIIMS, Jodhpur

2. CURRENT ASSETS, LOANS AND ADVANCES

The Current Assets, Loans and Advances have been shown on realization value which is equal to the figure shown in the financial statements.

3. TAXATION

In view of there being no taxable income under Income Tax Act 1961, no provision for income tax has been considered necessary.

4. FEES / SUBSCRIPTIONS

Fees includes academic fees and mess fees charged from students.

5. INTEREST EARNED

Interest earned includes interest earned on fund kept in Current Premium Account in Bank of Baroda, Jodhpur during the

6. OTHER INCOME

Other income includes vendor registration receipts, tender document charges and electricity charges reimbursement from Mess Contractor.

7. CURRENT ASSETS

7.1 Sundry creditors include salary to the newly joined faculties.

7.2 Provision for Electricity, Water and Telephone charges have been made on monthly average basis.

7.3 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.

8. LOANS, ADVANCES AND OTHER ASSETS

8.1 Advances to staff include advance to faculties for travelling allowance.

8.2 Advances has been provided to National Informatics Centre for purchasing of online UPS.

8.3 Advances include Security Deposit with Jodhpur Vidhyut Vitran Nigam Limited.

8.4 Income accrued includes interest income accrued on Fixed Deposit Receipts made with Bank of Baroda, Jodhpur and mess fees due from students.

9. Corresponding figures for the previous year have been regrouped / rearranged, wherever necessary.

10. Schedules 1 to 13 are annexed to and form an integral part of the Balance Sheet and the Income and Expenditure Account for the year ended 31st March 2013.

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, JODHPUR

Comments on Separate Audit Report on the accounts of All India Institute of Medical Sciences, Jodhpur for the year 2013-14

S. No.	Comments as per Draft Separate Audit Report	Reply of the Institute
1.	<p>A. Balance Sheet A.1 Liabilities A.1.1 Current Liabilities and Provisions (Schedule 7) Rs. 1622.67 lakh</p> <p>Out of general purpose grant of Rs. 2059.09 lakh available during the year 2013-14 AIIMS, Jodhpur could utilize Rs. 1263.62 lakh. However, the Institute appropriated Rs. 1277.99 lakh as income from the amount of grant received for general purpose instead of Rs. 1263.62 lakh and shown balance Rs. 781.10 lakh (2059.09-1277.99) instead of Rs. 795.47 lakh (2059.09-1263.62). This has resulted in understatement of current liabilities for unspent balance of government grant by Rs. 14.37 lakh and overstatement of surplus with the same amount.</p>	<p>The difference of Rs. 14.37 lakhs is related to recovery made for electricity and water charges from the faculty/staff for use in government accommodation. The recovery made from faculty/staff for electricity and water charges has been deducted from the cost for presentation in final accounts, whereas the same has been shown separately in the books of accounts. C&AG has not accepted this presentation. According to them the electricity and water charges and their recovery should be soon separately in the final accounts. It is relevant to add that as per the generally accepted accounting principles, there is no restriction on presentation of expenses incurred and recovery thereof by showing them separately or by setoff them by adjusting the recovery and the expenses.</p>
2.	<p>B. Income & Expenditure B.1 Income</p> <p>While transferring the fund of application fee received from the applicants for nursing post amounting to Rs. 16.75 lakh to a separate bank Account, Application Fee Received Account was wrongly debited instead of debiting to new bank account. The amount lying in separate bank account opened for nursing recruitment was not included in the Account. This has resulted in understatement of surplus by Rs.</p>	<p>An amount of Rs. 16.75 lakhs was received on account of application fees from the applicants for nursing posts. This amount was transferred in a separate bank account. The entire recruitment process was not completed. Provisional utilization certificate for Rs. 16.75 lakhs was received from the examination committee. Further, on the basis of provisional utilization certificate Rs. 16.75 lakhs was not accounted as expenses for recruitment purpose, since no statement of accounts has been received from examination committee till submission of financial statements to C&AG, therefore, these expenses will be included in the</p>

	16.75 lakh as well as Bank Balance with the same amount.	accounts of FY 2014-15 on the receipt of utilization certificate from the examination committee.
3.	<p>C. Grant-In-Aid</p> <p>During the financial year 2013-14, AIIMS, Jodhpur received Grant-in-aid of Rs. 6075.17 lakhs under plan (including Rs. 2800.00 lakh received in March, 2014) from Ministry of Health and Family Welfare, Balance of unspent grant of Rs. 1059.09 lakhs was available in the beginning of the year. Out of total sum of Rs. 7134.26 lakhs, the Institute could utilize a sum of Rs. 3398.42 lakh leaving a balance of Rs. 3735.84 lakh available with the institute at the end of financial year.</p>	Statement is fact. No comments.
4.	<p>D. Net impact of audit comments on accounts:</p> <p>The net impact of comments given in preceding paras is that as on 31st march, 2014 Assets were understated by Rs. 16.75 lakh, liabilities were understated by Rs. 14.37 lakh and surplus was understated by Rs. 2.38 lakh.</p>	Statement is fact. No comments.

Photographs

Independence Day Celebrations 2013



Flag Hoisting Ceremony, 15th August, 2013

Havan in the OPD Block



The Symbols of Faith



Honouring tradition

Inauguration of OPD Services, 24th September, 2013



Welcoming Shri Ghulam Nabi Azad, Honorable Union Minister of Health & Family Welfare, Govt. of India and Shri Ashok Gehlot, Honorable Chief Minister, Govt. of Rajasthan



Visit to the OPD Blocks

Inauguration of OPD Services, 24th September, 2013



Inauguration of OPD Services, 24th September, 2013



Felicitations of Dignitaries on Dias

Inauguration of OPD Services, 24th September, 2013



Guests and Public attending the Inauguration of OPD



Patients waiting at the OPD Registration Counter

Meeting of the Institute Body



First Meeting of the Institute Body



Meeting of the Institute Body

Director with the Faculty



AIIMS in News

काउंसिलिंग में जोधपुर एम्स पहली पसंद

टॉप टेल में शामिल छात्रों में जोधपुर को चुना... काउंसिलिंग में जोधपुर एम्स पहली पसंद... छात्रों को चुना...

प्रत्येक डॉक्टर के लिए जरूरी है कम्प्युनिकेशन स्किल : प्रो. चावला

जोधपुर एम्स मेडिकल कॉलेज के पहले वायसचान्सेलर प्रो. चावला... कम्प्युनिकेशन स्किल... डॉक्टरों के लिए जरूरी है...

अखिल भारतीय आयुर्विज्ञान संस्थान (AIIMS), जोधपुर... मेडिकल कॉलेज का उद्घाटन... श्री गुलाम नबी आजाद... 24 फरवरी, 2013...

एम्स ओपीडी में पहले दिन ही भीड़... जोधपुर एम्स ओपीडी में पहले दिन ही भीड़... मरीजों की भीड़...

जोधपुर एम्स बना पहली पसंद

ऑल इंडिया आर्टवी टैक की अर्थवर्षा ने दिल्ली के बजाय जोधपुर एम्स... जोधपुर एम्स का प्रस्ताव... ऑल इंडिया आर्टवी टैक...

Saturday 12/10/2013... Boosting medical facilities... WITH A PLETHORA OF NEW FACILITIES BEING INTRODUCED IN THE INFRASTRUCTURE AS WELL AS MEDICAL SECTORS, JODHPUR IS ALL SET TO REGISTER ITSELF IN THE BIG LEAGUE...

आज से एम्स का नया पता जोधपुर... दिल्ली के बाद देहात का दूसरा ऑपरेशन एम्स जिला अस्पताल... आज से एम्स का नया पता जोधपुर...

एम्स ने विस्तार के लिए मांगी 300 एकड़ भूमि, केंद्र को प्रस्ताव भेजा

आसपास ही जमीन चाहिए, कांजरी पारदर्श हो सकता है विकल्प... एम्स ने विस्तार के लिए मांगी 300 एकड़ भूमि...

एम्स ने जगाई आस दूरदराज से पहुंचे लोग... एम्स ने जगाई आस दूरदराज से पहुंचे लोग... मरीजों की भीड़...

नया सेक्टरों के लिए विस्तार का आदेश... डॉक्टरों के लिए विस्तार का आदेश... नया सेक्टरों के लिए विस्तार का आदेश...

New services at AIIMS... THE MINISTER FOR UNION HEALTH AND FAMILY WELFARE, GULAM NABI AZAD INAUGURATED THE MEDICAL COLLEGE AND OPD SERVICES AT AIIMS, JODHPUR...

एम्स ओपीडी में रास सरकार देगी मुफ्त दवा

यह सुविधा दिल्ली एम्स में भी नहीं... मार्च में शुरू हो जाएगा अस्पताल... एम्स ओपीडी में रास सरकार देगी मुफ्त दवा...

इसी साल शुरू होगा एम्स का अस्पताल

दो माह में शुरू करने का लक्ष्य, शुरुआत 200 बेड से... फिलहाल बेसिक सर्विसेज उपलब्ध होंगी... इसी साल शुरू होगा एम्स का अस्पताल...

THE MINISTER FOR UNION HEALTH AND FAMILY WELFARE, GULAM NABI AZAD INAUGURATED THE MEDICAL COLLEGE AND OPD SERVICES AT AIIMS, JODHPUR... AJAY PARMAR... THE OPD will now start functioning and would operate according to the guidelines of the state government's free medicine scheme...

