ANNUAL REPORT OF AIIMS RAIPUR

2014-15



ALL INDIA INSTITUTE OF MEDICAL SCIENCES
RAIPUR 492099

Edited jointly by:

- Dr. Suryaprakash Dhaneria, Department of Pharmacology
- Shri Neeresh Sharma, Deputy Director (Administration)
- Dr. Krishnadutt Chavali, Department of Forensic Medicine and Toxicology
- Dr. Santhosh Rao, Department of Dentistry
- Dr. Vinita Singh, Department of Obstetrics and Gynaecology

November 2015



ALL INDIA INSTITUTE OF MEDICAL SCIENCES, RAIPUR

Introduction:

AIIMS Raipur is one of the new apex healthcare institutes established by the Ministry of Health and Family Welfare, Government of India under the Pradhan Mantri Swasthya Suraksha Yojna (PMSSY) on the pattern of AIIMS, New Delhi. The institute was established with the aim of correcting regional imbalances in quality tertiary level healthcare in the region and attaining self sufficiency in graduate and postgraduate medical education and training in this hitherto under-served area of the country.

Mission Statement:

To establish a centre of excellence in medical education, training, health care and research imbued with scientific culture, compassion for the sick and commitment to serve the under-served. A mission to bestow world class services to the people of Chhattisgarh and surrounding areas in particular and the nation in the broader aspect.

The logo is amalgamated with the Sanskrit words "Aarogyam Sukha Sampada" which translates into "Health, Happiness and Prosperity" thus linking health with happiness and prosperity.

Medical and Nursing Colleges

All the pre-clinical and para-clinical departments of the medical college viz. Anatomy, Physiology, Biochemistry, Pathology, Microbiology, Pharmacology, Forensic Medicine & Toxicology and Community & Family Medicine are functional and located in their respective earmarked spaces. The College of Nursing is currently functional from the Medical College building and is expected to be shifted to its location adjacent to the medical college building soon.

AIIMS RAIPUR AT A GLANCE 2014-2015

Year of establishment 2012

Teaching Departments	24	Medical Students	339
Faculty members (Sanctioned 305)	60	Nursing Students	179
Non-faculty staff (Sanctioned 3784)	633		

Hospital Services

Hospital/Centre	Outpatients (including casualty)	Admissions	Surgery (Operations/ procedures)	Beds General
Main Hospital	196075	1866	1011	1866

Academic Activities

Even though the Institute is very young and is in a nascent stage, various CMEs/Seminars/Conferences/Workshops were conducted by different departments in the short period of two years since inception of the Institute.

The details of the various academic meets conducted at the Institute are as below:

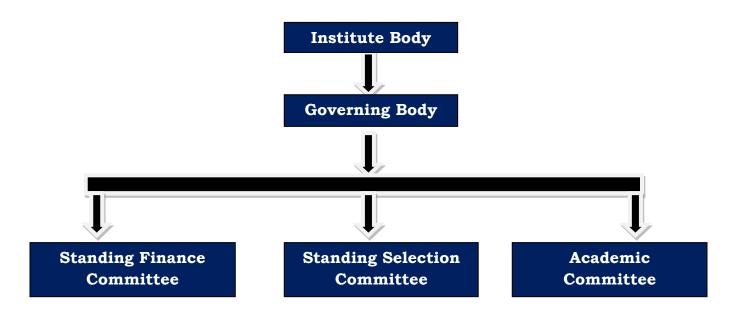
Sr. No.	Name of the Programme/Conference/ Workshop/CME	Organized by Department	Dates
1.	National Symposium on Fragility	Orthopaedics	24.08.2014
	Fractures of the lower limb		
2.	Body Donation Awareness	Anatomy	12.09.2014
	Programme		
3.	AOICON – 2015	ENT	7.01.2015
	67th Annual Conference of		to
	Association of Otolaryngologists of		11.01.2015
	India		

CONTENTS

1. Director's Review
2. The Institute and its Committees4
3. Academic cum Examination Section9
4. General Administration
5. Finance and Accounts
6. Civil. Wing
7. Hospital Wing
8. College of Nursing
9. Anaesthesiology54
10. Anatomy
11. Ayurveda
12. Biochemistry
13. Community and Family Medicine
14. Dentistry
15. Dermatology
16. E.N.T.
17. Forensic Medicine and Toxicology
18. General Medicine
19. General Surgery
20. Homeopathy
21. Obstetrics and Gynaecology
22. Ophthalmology
23. Orthopaedics
24. Paediatrics
25. Pathology and Lab Medicine
26. Pharmacology209
27. Physiology217
28. Psychiatry
29. Pulmonary Medicine
30. Radio Therapy
31. Radiodiagnosis
32. Transfusion Medicine and Blood Bank
33. Trauma and Emergency
34. Central Library
35. Institution Ethics Committee
36. Annual Account and Audit Report for the FY 2014-15



AIIMS - ORGANISATION STRUCTURE



DIRECTOR'S REVIEW

I am honoured to present the annual report and the audited statement of accounts of AIIMS, Raipur for the year 2014-15. The year 2014-15 witnessed hectic developmental activities which will have far reaching benefits for the medical /nursing students, faculty members, staff and the public at large.



Many important clinical services were started during this year including state of the art Modular Operation Theatres, Blood Bank Services and 128 slice CT scan. Keeping in view the vision regarding AYUSH of our Hon'ble Prime Minister, we have started Ayurveda and Homeopathy services in AIIMS Raipur. The NICU and PICU have also been made functional under the department of Pediatrics. Major high end equipments have also been procured for various pre, para and clinical departments. The construction activities for the remaining part of the hospital building have also been stepped up.

In the medical college building, fully air conditioned examination hall and a mini auditorium (intake capacity of 200 persons) have been made functional. It was also a moment of pride for everyone in the AIIMS, Raipur family that Shri Jagat Prakash Nadda, Hon'ble Union Minister, Ministry of Health and Family Welfare, Government of India, visited the institute on 10th January 2015 and gave his blessings.

Presently we have admitted three batches of MBBS students and two batches of Nursing undergraduate students. The Medical and Nursing students have excelled in academic activities and they have also been motivated for undertaking research work. The students have also enthusiastically participated in community outreach programmes, sports and cultural activities.

The faculty members have contributed towards teaching, patient care and research. They have also attended various important National and International conferences and have presented their research work in these meetings. The administrative and other staffs have worked tirelessly during this period.

67th AOICON – Conference was organized by Association of Otolaryngologists of India at AIIMS Raipur along with 2 days live surgical workshop in January 2015. More than 1500 delegates from India and abroad had participated in this prestigious event conducted for the first time in this part of the country. Many other conferences and CME/Workshops were organized by different departments of the Institute.

The Ministry of Health and Family Welfare, Government of India has given continuous support and guidance throughout this period. I am sure that with everybody including students, faculty and staff members, administrative and engineering team working in a coordinated manner, AIIMS Raipur will continue to grow and achieve greater heights in the near future.

Prof. (Dr.) Nitin M. Nagarkar AIIMS, Raipur

The Institute and its Committees

INSTITUTE BODY

S. No.	Name of Members	Designation
1	Shri Jagat Prakash Nadda Hon'ble Union Minister Ministry of Health & Family Welfare, Government of India, Nirman Bhawan, New Delhi-110011	President
2	Shri Ramesh Bais Member of Parliament, Lok Sabha	Member
3	Shri Abhishek Singh Member of Parliament, Lok Sabha	Member
4	Dr. Bhushan Lal Jangde Member of Parliament, Rajya Sabha	Member
5	Shri B. P. Sharma Secretary Ministry of Health and Family Welfare, Government of India , Nirman Bhawan, New Delhi	Member
6	Dr. Jagdish Prasad DGHS, Ministry of H&FW Nirman Bhawan, New Delhi	Member
7	Ms. Vijaya Srivastava AS & FA, Ministry of H&FW Nirman Bhawan, New Delhi	Member
8	Ms. K. Sujatha Rao Former Secretary to the Govt. of India 153, Prashasan Nagar Road – 72, Jubilee Hills, Hyderabad – 500033	Member
9	Shri Vivek Dhand Chief Secretary Government of Chhattisgarh Sachivalaya, New Raipur, Chhattisgarh	Member
10	Prof. G.B. Gupta Vice Chancellor	Member

	Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy (AYUSH) and Health Sciences University of Chhattisgarh, Raipur, Chhattisgarh	
11	Prof. T.S. Ravikumar Director, JIPMER, Dhanvantri Nagar Gorimedu, Puducherry-605006	Member
12	Prof. Bhaskar Ramamurthi Director, Indian Institute of Technology Chennai - 600036, Tamil Nadu	Member
13	Prof. B. S. Sahay Director, Indian Institute of Management, Raipur, GEC Campus, Sejbahar, Raipur-492015	Member
14	Prof. Vinod Paul Head of the Department of Pediatric Medicine, AIIMS, Ansari Nagar, New Delhi	Member
15	Prof. V. Ravi Professor, National Institute of Mental Health and Neurosciences (NIMHANS) Department of Neurovirology, Hosur Road, Bangalore – 560029	Member
16	Dr. A. K. Chandrakar Dean, Jawahar Lal Nehru Memorial Medical College, Raipur	Member
17	Prof. Nitin M. Nagarkar Director, AIIMS Raipur, Chhattisgarh	Member Secretary

GOVERNING BODY

S. No.	Name of Members	Designation
1	Shri Jagat Prakash Nadda Hon'ble Union Minister Ministry of Health & Family Welfare, Government of India, Nirman Bhawan, New Delhi-110011	Chairman
2	Shri Ramesh Bais Member of Parliament, Lok Sabha	Member
3	Dr. Bhushan Lal Jangde Member of Parliament, Rajya Sabha	Member
4	Shri B. P. Sharma Secretary Ministry of Health and Family Welfare, Government of India , Nirman Bhawan, New Delhi	Member
5	Dr. Jagdish Prasad DGHS, Ministry of H&FW Nirman Bhawan, New Delhi	Member
6	Ms. Vijaya Srivastava AS & FA, Ministry of H&FW Nirman Bhawan, New Delhi	Member
7	Shri Vivek Dhand Chief Secretary Government of Chhattisgarh Sachivalaya, New Raipur, Chhattisgarh	Member
8	Prof. T.S. Ravikumar Director, JIPMER, Dhanvantri Nagar Gorimedu, Puducherry-605006	Member
9	Prof. B. S. Sahay Director, Indian Institute of Management, Raipur, GEC Campus, Sejbahar, Raipur-492015	Member
10	Prof. Nitin M. Nagarkar Director, AIIMS Raipur, Chhattisgarh	Member Secretary

STANDING FINANCE COMMITTEE

S. No.	Name of Members	Designation
1	Shri B. P. Sharma Secretary Ministry of Health and Family Welfare, Government of India , Nirman Bhawan, New Delhi	Chairman
2	Shri Abhishek Singh Member of Parliament, Lok Sabha	Member
3	Dr. Jagdish Prasad DGHS, Ministry of H&FW Nirman Bhawan, New Delhi	Member
4	Ms. Vijaya Srivastava AS & FA, Ministry of H&FW Nirman Bhawan, New Delhi	Member
5	Shri Vivek Dhand Chief Secretary Government of Chhattisgarh Sachivalaya, New Raipur, Chhattisgarh	Member
6	Prof. V. Ravi Professor, National Institute of Mental Health and Neurosciences (NIMHANS) Department of Neurovirology, Hosur Road, Bangalore – 560029	Member
7	Prof. Nitin M. Nagarkar Director, AIIMS Raipur, Chhattisgarh	Member Secretary

ACADEMIC COMMITTEE

S. No.	Name of Members	Designation
1	Prof. Vinod Paul Head of the Department of Pediatric Medicine, AIIMS, Ansari Nagar, New Delhi	Chairman
2	Dr. Bhushan Lal Jangde Member of Parliament, Rajya Sabha	Member
3	Prof. Bhaskar Ramamurthi Director, Indian Institute of Technology Chennai - 600036, Tamil Nadu	Member
4	Prof. G.B. Gupta Vice Chancellor Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy (AYUSH) and Health Sciences University of Chhattisgarh, Raipur, Chhattisgarh	Member
5	Prof. V. Ravi Professor, National Institute of Mental Health and Neurosciences (NIMHANS) Department of Neurovirology, Hosur Road, Bangalore – 560029	Member
6	Prof. B. S. Sahay Director, Indian Institute of Management, Raipur, GEC Campus, Sejbahar, Raipur-492015	Member
7	Prof. Nitin M. Nagarkar Director, AIIMS Raipur, Chhattisgarh	Member Secretary

ACADEMIC CUM EXAMINATION SECTION

Dr S.P. Dhaneria

Acting Dean (Academics) Professor & Head

Dr Krishnadutt Chavali

Acting Sub Dean (Academics) Additional Professor & Head, Department of Pharmacology Department of Forensic Medicine & Toxicology

The Academic cum Examination Section was set up in April 2013 with Dr. S P Dhaneria as Controller of Examinations and Dr Krishnadutt Chavali as the Assistant Controller of Examinations.

The Section has been provided adequate space and infrastructure to conduct various examinations pertaining to the students.

Currently MBBS and B.Sc. (Hons) Nursing courses are being run. Postgraduate courses of MD, MS, MSc, PhD, etc. are being planned to be started subsequently.

The first batch of MBBS students was admitted in September 2012 with an intake of 50 students and the first Academic Session was inaugurated on 24th September 2012. Subsequently, the intake capacity was enhanced to 100 every year from 2013 onwards.

Students of the first batch after completing the 2nd Professional studies have entered in MBBS 3rd Professional in January 2015.

The second batch of MBBS students with intake of 100 students was admitted in August 2013. These students at present are studying in 2nd professional and are due to appear in 2nd Professional Examination in December 2015/January 2016.

89 students were admitted for MBBS course in 2014 (third batch) at AIIMS, Raipur and these students will appear in final 1st Professional examination in July 2015.

The first batch of students for B.Sc. (Hons) Nursing course with annual intake of 60 students was admitted in August 2013. This batch will appear in 2nd year examination in July 2015.

60 students were admitted for B.Sc. (Hons.) Nursing course in 2014 (second batch) at AIIMS, Raipur and these students will appear in 1st year examination in July 2015.

Nearby health centre, PHC Murmunda and Ward 18 and 19 (later to be developed as RHTC and UHTC) are designated for teaching and training of students.

Weekly Academic Meeting is held for faculty members and senior residents for the purpose of dissemination of knowledge and sharing of views.

Administration Deputy Director (Administration) Shri Neeresh Sharma Administrative Officer Shri Sk. Gulam Jaweed Store Officer Shri Anuj Pal

The General Administration, including Personnel and Establishment Security, Estate, matters related to Engineering Services Department, Stores and Public Relations activities of the Institute are controlled and supervised by the Dy. Director (Admn.). There are various branches looking after the above mentioned areas.

Responsibilities of Establishment Section and General Administration include appointments, arranging meetings of the statutory committees, management of estate and property, purchase of equipment, materials and consumables, security arrangements, employees welfare, looking after matters pertaining to RTI's, VIP References, Hindi Cell, PG Portal, Sexual Harassment, etc.

The total sanctioned staff of the Institute is 4089 and includes staff of all Centres/Main Hospital/D.O. The number of group-wise sanctioned strength and staff in-position is mentioned below.

S.No.	Category/Group	Sanctioned Strength	In-position
1.	Faculty	305	60
2.	'A'	930	119
3.	'B'	2228	267
4	'C'	626	187
	Total	4089	633

FOR THE YEAR 2014-15:

HINDI CELL:

Letters Received	Letters Disposed Of
163	163

RTI CELL:

Letters Received	Letters Disposed Of
215	215

PG PORTAL:

Letters Received	Letters Disposed Of
16	16

VIP REFERENCE:

Letters Received	Letters Disposed Of
4	4

SEXUAL HARASSMENT:

Letters Received	Letters Disposed Of
2	2

Finance & Accounts

Financial Advisor

Shri Shankar Jha

Finance & Chief Accounts Officer

Shri Harsh Fatnani (w.e.f. 02nd March 2015)

Accounts Officer

Shri Subhash Kumar Nema (w.e.f. 19th November 2014)

The Finance & Accounts wing of AIIMS Raipur looks many activities like payments of Pay bills, Vendor bills related to different procurements, payments of bills related to Construction, Budget preparation & expenditure control, Accounting as per CAM, CAG & internal audit compliances. These branches are supervised by the Financial Advisor by offering Financial Concurrence as per GFR & Circulars/ Minutes issued by PMSSY Division of MoHFW. Each branch is headed by an officer with supportive staff. A brief description of the activities of these branches is given below:-

- ➤ Preparation of Annual Budget and receiving funds in form of Grant-in-Aid for Salary, General & Capital expenditure.
- ➤ To accord Financial Concurrence on the basis of allocation & allotment of funds and as per the provisions of GFR on matters related to procurement of Capital items & Revenue expenditure.
- ➤ To get ensure that proper Books of Accounts and schedules are prepared and maintained as per the provisions of Central Accounting Manual (CAM) and as per the directions issued by Comptroller and Auditor General (CAG) / Controller of Certifying Authorities (CCA).
- ➤ To get prepared Pay Bill of employees & other necessary records as per the provision of Income Tax, Sales Tax, Service Tax & other statue.
- ➤ To get prepared the Financial Statements (Receipts & Payments Accounts, Income & Expenditure Account and Balance Sheet).
- ➤ To get the various Audits like CCA Audit, CAG Audit etc conducted efficiently & effectively and to be get replied their paras in time.

Civil Wing

Superintending Engineer Shri Manoj Bapna

Executive Engineer (C)
Shri P K Khare

Brief Introduction about Project Cell, AIIMS, Raipur

All India Institute of Medical Sciences, Raipur being set up under the Central Sector Plan Scheme, Pradhan Mantri Swasthya Suraksha Yojana (PMSSY), Separate contracts for building infrastructure works have been awarded in four packages namely, Construction of Medical College & Hostel Complex, Hospital Complex, Electrical Services and Estate Serivces:

Institute is housed in a 100-(acres) campus with the requisite facilities as per Medical Council of India norms, which includes Residential Complex. The campus, besides the built up area of the hospital, hostels, residential areas etc. shall also have landscape open areas, parking spaces, areas of recreational activity.

The Project Cell mainly dealing with Package I, II, III and IV of AIIMS, Raipur.

Their details are mentioned below:

PACKAGE - I

MEDICAL COLLEGE & HOSTEL COMPLEX

Contractor : M/s Punj Llyod Ltd.

Contract Amount : Rs. 115. 21 Crore

Date of Commencement : 30th May 2010

BRIEF SCOPE OF WORK (PACKAGE I)

S.NO	NAME OF BUILDING	PATTERN	TOTAL FLOOR (SQM)
1.	Medical College	LG+G+2	25416.00
2.	Nursing College	G+3	4300.00
3.	Auditorium	LG+G+1	2854.00
4.	Nurses Student Hostel	G+6	5914.00
5.	Nurses Hostel including Kitchen/Dinning	G+8	7920.00
6.	Girls Hostel	G+7	3161.00
7.	PG & Interns Hostel incl Recreation Hall	G+7	8392.00
8.	Boys Hostel including kitchen/Dinning	G+5	6408.00
9.	Resident Hostel including Recreation Hall	G+5	6094.00
10.	Animal House	G	150.00
11.	Electric Sub Station (No. 6)	G	163.00
	Total		70772.00

PACKAGE - II

HOSPITAL COMPLEX

Contractor : M/s B L Kashyap & Sons Ltd.

Contract Amount : Rs. 262.40 Crore

Date of Commencement : 11th Sep 2010

BRIEF SCOPE OF WORK (PACKAGE II)

S.NO	NAME OF BUILDING	PATTERN	TOTAL FLOOR (SQM)
1.	Hospital Building	LG+G+4	86970.00
2.	Trauma Centre	LG+G+3	7207.00
3.	Ayush and PMR	LG+G+2 LG+G+3	3384.00 4377.00
4.	Laundry	G	733.00
5.	Medical Gas Plant	G	223.00
6.	Boiler	G	58.00
7.	Electric Sub Stn – 2 & AC Plant	G	804.00
8.	Work Shop	G+1	962.00
9.	Bio Medical Waste Plant	G	457.00
10.	Garage & Office Maintenance	G	432.00
11.	Main Receiving Station & Sub Stn	G	1353.00
12.	LPG Store	G	36.00
13.	Incinerator	G	113.00
	Total		107109.00

PACKAGE - III

ELECTRICAL SERVICES AT AIIMS RAIPUR

Contractor : M/s Ahluwalia Contracts (India) Ltd.

Contract Amount : Rs. 41.20 Crore*

*SITC : Rs. 35.86 Crore

O & M : Rs. 5.34 Crore

Start Date : 19thAug 2011

BRIEF SCOPE OF WORK (PACKAGE III)

S.NO	DESCRIPTION OF ITEMS	REMARKS
1.	11KV DG SETS OF 2000KVA EACH	06 SETS
2.	33KV/11KV OIL FILLED TRANSFORMERS – 10 MVA	02 NOS
3.	11KV/433V DRY TYPE TRANSFORMERS – 2.5 MVA	06 NOS
4.	11KV/433V DRY TYPE TRANSFORMERS – 1.5 MVA	02 NOS
5.	11KV/433V DRY TYPE TRANSFORMERS – 0.75 MVA	02 NOS
6.	11KV/433V DRY TYPE TRANSFORMERS – 0.5 MVA	01 NO
7.	HT/LT PANELS	
8.	UPS (2x300KVA – 4 Sets & 2x100KVA – 3 Sets)	
9.	20 KL BULK OIL STORAGE AND TRANSFER SYSTEM	
10.	SCADA System	
11.	RISING MAINS & BUS DUCTING	
12.	Comprehensive Operation & Maintenance for 6 years	

PACKAGE - IV

ESTATE SERVICES AT AIIMS RAIPUR

Contractor : M/s B.L. Kashyap & Sons Ltd.

Contract Amount : Rs. 63.33 Crore

Start Date : 02ndFeb 2012

For the efficient and timely completion of set targets, following setup is also approved by the Ministry:

- 1. DDPR Consultant (M/s Hospitech Management Consultant Pvt. Ltd)
- 2. Project Management Consultant (PMC) (M/s Mukesh & Associates)

HOSPITAL WING

Medical Superintendent

Dr. Ajay Dani

								IN P	ATIE	NT C	EPA	RTM	ENT	AL CI	ENSL	JS FC	R TH	IE YE	AR 20)15 (0	01-0	1-20	15 TC	31-	08-2	2015)						
MONTH																DEF	PARTI	1ENTS	,														
MONTH	D	EN	DE	RM	E	NT	GEN	MED	GEN	SUR	OR	тно	ОРН	THAL	OBS	/GYN	P.A	ED	N	IEO	P	SY	PA	ıC	PUL	.MED	R.O	NCO.	R.D	IAG.	T	ķΕ	DEATH
	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	AD	DIS	
JANUARY	3	3	5	6	45	44	100	81	29	19	10	8	2	2	19	18	33	35	2	2	0	0	0	0	4	4	23	23	0	0	6	5	1
FEBRUARY	7	7	5	5	35	34	61	68	30	33	15	12	22	19	34	35	38	32	4	4	4	4	0	0	4	4	18	18	0	0	4	4	0
MARCH	5	5	11	9	27	28	45	48	32	27	14	16	27	29	34	28	30	28	5	4	8	7	0	0	6	6	23	23	3	3	12	11	2
APRIL	5	5	3	5	23	25	34	31	36	35	16	15	40	38	41	42	41	38	3	1	1	1	1	1	1	1	28	28	1	1	12	11	0
MAY	5	5	4	4	29	27	13	20	24	31	16	15	30	33	42	47	44	44	3	5	0	0	0	0	0	0	21	21	2	2	48	48	0
JUNE	1	1	5	5	41	38	16	11	32	26	9	11	59	51	36	38	43	42	2	1	2	2	0	0	9	8	32	32	0	0	41	40	3
JUL	7	6	3	3	39	39	36	31	50	47	19	16	60	68	52	45	52	59	7	5	8	6	0	0	4	5	31	31	0	0	36	33	1
AUG	7	8	4	4	38	40	46	48	39	40	15	16	38	38	59	60	42	40	2	2	5	6	0	0	2	2	34	34	1	1	46	44	2
TOTAL			•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		9
ADMISSION	40		40		277		351		272		114		278		317		323		28		28		1		30		210		7		205		2521
DISCHARGE		40		41		275		338		258		109		278		313		318		24		26		1		30		210		7		196	2464

NOTE: AD Admission

DIS Discharge

	MAJOR OT												
		SURG	ERIES PER	FORMED FR	ROM NOV 20)14 TO 31-08	3-2015						
					DEPARTN	MENTS							
MONTH	DEN	ENT	GEN SUR	ORTHO	OBS/GYN	OPHTHAL	T&E	TOTAL					
WONTH	MAJOR	MAJOR	MAJOR	MAJOR	MAJOR	MAJOR	MAJOR	IOIAL					
Nov-14		3						3					
Dec-14	1	26	8	4	5	1		45					
TOTAL	1	29	8	4	5	1		48					
				YEA	R 2015								
JANUARY	0	37	6	8	13	0	0	64					
FEBRUARY	5	34	15	9	27	17	0	107					
MARCH	2	31	18	11	24	25	4	115					
APRIL	3	23	14	13	27	34	7	121					
MAY	1	23	5	11	9	32	1	82					
JUNE	0	28	17	4	8	42	2	101					
JULY	3	32	28	8	14	56	5	146					
AUGUST	2	24	25	6	20	27	14	118					
TOTAL	16	232	128	70	142	233	33	854					

MINOR OT SURGERIES PERFORMED FROM FEB 2014 TO AUG 2015

YEAR 2014

MONTH	ENT	GEN SUR	T&E	OPHTHAL	OBS/GYN	ORTHO	DEN	DERMA	ANAES	TOTAL
JANUARY										
FEBRUARY	5	0	0	0	0	1	0	0	0	6
MARCH	10	16	0	0	4	9	2	0	1	42
APRIL	2	18	0	1	9	2	4	0	1	37
MAY	11	20	0	6	6	2	2	9	0	56
JUNE	10	31	0	0	14	6	2	10	2	75
JULY	15	23	0	4	10	5	4	14	0	75
AUGUST	6	15	0	2	14	2	1	7	0	47
SEPTEMBER	8	22	0	2	13	1	1	25	1	73
OCTOBER	3	18	0	3	5	1	2	13	0	45
NOVEMBER	4	21	0	5	6	1	1	18	0	56
DECEMBER	8	39	0	3	13	1	0	17	0	81
TOTAL	82	223	0	26	94	31	19	113	5	593

MINOR OT SURGERIES PERFORMED FROM FEB 2014 TO AUG 2015

2015

SURGERIES PERFORMED FROM FEB 2014 TO AUG 2015	ENT	GEN SUR	T&E	OPHTHAL	OBS/GYN	ORTHO	DEN	DERMA	TOTAL
YEAR 2014	8	28	0	1	6	2	3	4	52
FEBRUARY	2	28	0	0	6	0	0	1	37
MARCH	2	30	0	0	7	1	3	0	43
APRIL	3	36	2	0	10	0	2	1	54
MAY	14	26	6	1	22	5	1	0	75
JUNE	21	43	7	10	10	2	0	0	93
JULY	19	52	3	3	29	3	2	1	112
AUGUST	25	18	5	5	17	5	1	0	76
TOTAL	94	261	23	20	107	18	12	7	542

IP STATISTICAL DATA FOR THE YEAR 2014 (1-01-2014 - 31-12-2014)

														_
S.NO	PARTICULARS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
1	TOTAL ADMISSION -	17	33	52	48	87	99	102	115	125	93	125	228	1124
2	TOTAL DISCHARGE -	15	22	54	52	81	101	104	115	120	91	124	221	1100
3	LENGTH OF STAY -	52	39	144	124	120	228	319	429	400	311	396	971	3533
4	AVERAGE LENGTH OF STAY -	3.46	1.77	2.66	2.38	1.48	2.25	3.06	3.73	3.33	3.41	3.19	4.39	3.21
5	TOTAL SERVICE DAYS-	52	107	100	95	94	310	284	408	406	282	478	1038	3654
5	AVERAGE BED OCCUPANCY	2	4	3	3	3	10	9	13	14	9	16	33	10
6	PERCENTAGE OF BED OCCUPANCY -	2.79%	6.36%	5.37%	5.27%	5.05%	17.22%	15.26%	21.93%	22.55%	16.16%	25.69%	55.80%	16.68%
7	MALE (ADMISSION) -	10	24	28	22	57	55	45	57	63	45	62	107	575
8	FEMALE (ADMISSION) -	7	9	24	26	31	44	57	58	62	47	63	121	549
9	TOTAL DEATHS -	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	DEATH RATE -	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
11	NET DEATH RATE -	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
12	READMISSION > 48 HOURS -	1	NIL	NIL	NIL	NIL	NIL	NIL	2	NIL	NIL	NIL	NIL	3

IP STATISTICAL DATA FROM 01-01-2015 TO 31-08-2015

S.NO.	PARTICULARS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	TOTAL	REMARKS
1	TOTAL ADMISSION	281	281	282	286	281	328	404	378	2521	
2	TOTAL DISCHARGES	250	279	272	278	302	306	394	383	2464	
3	TOTAL LENGTH OF STAY	1122	1240	1114	1017	1002	989	1421	1659	9564	
3	TOTAL LENGTH OF STAT	1122	1240	1117	1017	1002	969	1721	1039	9304	
4	AVERAGE LENGTH OF STAY	4.48	4.44	4.09	3.65	3.31	3	3.6	4.33	3.88	
5	AVERAGE BED OCCUPANCY	38	51	39	37	31	35	51	53	42	JAN TO APR
6	PERCENTAGE OF BED OCCUPANCY	63%	79.12%	61.39%	57.44%	36.32%	31.80%	46.35%	48.21%	38.10%	FUN.BEDS-64
7	TOTAL DEATHS	1	NIL	2	NIL	NIL	3	1	2	9	
8	GROSS DEATH RATE	0.41%	NIL	0.74%	NIL	NIL	0.98%	0.25%	0.52%	0.37%	
9	NET DEATH RATE	0	NIL	0.74%	NIL	NIL	0.66%	NIL	0.26%	0.20%	
10	TOTAL MALE PATIENT(AD)	155	144	135	136	131	160	185	173	1219	
11	TOTAL FEMALE PATIENT(AD)	126	137	147	150	150	168	219	205	1302	
12	TOTAL SERVICE DAYS	1172	1418	1218	1103	946	1040	1566	1629	10092	

OUT PATIENT DEPARTMENTAL CENSUS FROM 01-01-2015 TO 31-08-2015

DEPARTMENTS

	AUTO).&VAS.	ANA	AESTH	AY	UR.	CI	PM	DE	NT.	DE	RM	EI	NT	GEN.	MED.	GEN.	SUR.	НО	MEO	OBS	/GYN
MONTH	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R
January	*	*	0	178	55	205	44	67	233	610	603	1376	382	1089	1664	3146	345	1100	53	270	334	969
ounany																						
February	*	*	0	234	46	202	35	72	242	541	554	1350	403	1270	2212	3582	355	1061	50	285	350	1169
rebruary																						
March	*	*	0	262	32	215	34	81	220	557	561	1335	401	1170	1893	3331	350	1019	49	287	326	1129
Waren		-																				
A	*	*	16	186	121	81	31	32	443	240	1021	611	797	597	2998	1355	555	660	188	122	694	463
April		•																				
26	*	*	9	172	84	157	63	40	353	327	706	898	661	907	1745	1915	472	774	149	225	523	670
May																						
	*	*	6	275	114	185	57	63	399	403	899	872	597	955	1212	1996	559	1005	129	343	521	1016
June																						
	0	21	9	260	143	310	52	56	321	387	694	986	673	1191	1569	2244	728	1124	81	327	661	1048
July																						
	2	17	6	270	123	264	68	71	293	431	609	996	658	1174	1246	2024	522	995	95	312	436	
August																						
TOTAL	2	38	46	1837	718	1619	384	482	2504	3496	5647	8424	4572	8353	14539	19593	3886	7738	794	2171	3845	7539

OUT PATIENT DEPARTMENTAL CENSUS FROM 01-01-2015 TO 31-08-2015

DEPARTMENTS

	ОРН	ΓHAL	OR	тно	PAE	DIA	PS	SY	P.M	IED	R.OI	ICO.		AD- IAG	т	&E	D	IET	TOTAL NEW REG.	TOTAL REVISIT	TOTAL CENSUS
MONTH	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	N	R	OF THE MONTH	OF THE MONTH	OF THE MONTH
January	605	982	566	1241	374	626	109	764	210	471	9	56	0	0	6	52	0	232	5593	13348	18961
February	635	1239	689	1427	440	740	133	902	218	581	7	41	0	3	4	98	4	226	6377	15023	21400
March	570	1373	832	1354	384	649	166	969	213	652	10	66	o	4	21	180	1	166	6063	14799	20862
April	1002	872	1356	756	565	205	538	430	417	294	23	33	o	0	71	160	19	168	10855	7365	18220
May	1027	1218	1086	1385	471	332	103	508	309	505	4	22	o	0	79	194	13	187	7857	10436	18293
June	1017	1258	1126	1437	455	396	179	664	292	466	18	65	0	0	65	212	21	160	7666	11771	19437
July	1164	1247	1201	1634	550	503	153	364	314	427	36	86	0	0	87	225	12	206	8448	12646	21094
August	961	1299	1044	1392	505	502	145	357	325	448	23	66	2	5	89	313	12	217	7174	12228	19402
TOTAL	6981	9488	7900	10626	3744	3953	1526	4958	2298	3844	130	435	2	12	422	1434	82	1562	60033	97616	157669

	IN PATIENT DEPARTMENTAL CENSUS FOR THE YEAR 2014 (01-01-2014 TO 31-12-14)													
MONTH	DEPARTMENTS													
MONTH	DEN	DERM	ENT	GEN MED	GEN SUR	ORTHO	OPHTHAL	OBS/GYN	PAED	PSY	PUL.MED	R.ONCO.	т&Е	TOTAL
	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD	TOTAL
JANUARY	0	0	2	2	0	3	0	2	6	2	0	0	0	17
FEBRUARY	0	0	4	12	3	4	1	0	9	0	0	0	0	33
MARCH	3	0	3	4	0	4	1	8	23	5	0	0	1	52
APRIL	1	0	3	7	4	1	2	12	16	2	0	0	0	48
MAY	1	0	2	29	7	5	5	7	18	3	10	0	0	87
JUNE	2	0	6	26	7	4	0	13	30	10	1	0	0	99
JULY	3	1	0	32	6	5	2	13	32	7	1	0	0	102
AUGUST	1	0	1	27	11	7	3	18	23	4	20	0	0	115
SEPTEMBER	0	1	4	34	9	2	0	17	52	4	2	0	0	125
OCTOBER	1	3	1	29	8	4	2	6	35	3	1	0	0	93
NOVEMBER	0	3	5	56	11	1	6	6	33	4	0	0	0	125
DECEMBER	6	4	27	65	35	11	3	24	30	0	9	13	1	228
TOTAL	18	12	58	323	101	51	25	126	307	44	44	13	2	1124

NOTE: AD (Admission)

College of Nursing

Assistant Professor

Dr. Binu Mathew Mrs. J. Jeayareka

Highlights:

• Two (2) Batches of B.Sc.(Hons) Nursing running successfully. 3rd Batch (2015) of B.Sc. (Hons) Nursing has joined on 1st September 2015.

Patient Care:

- Organization of Health Talk, Role Plays for Patients at AIIMS Raipur and their relatives.
- Community Field Work- Planning and Supervision of Home Visits, School Visits, Anganwadi visit, Organizing Role Plays, Health Talk, Procedure Demonstrations, Health Checkups, Survey etc.
- Organized educational trips to various Community Health Agencies.

Inpatient care:

- Providing supportive services for the Nursing services at AIIMS Raipur.
- Training and supervision of staff nurses and supportive staffs in AIIMS, Raipur Hospital.
- Co- Ordination clinical teaching and clinical supervision for B.Sc (Hons) Nursing Ist year (Batch 2014) from other departments.
- In charges of the hospital physical belonging of hospital up to 30/7/2014.

Managing and stream lining the OPD and IPD services with the hospital Management team.

CME's/ Workshop:

S. No	Name of the Event	Date	Place/ city
1.	Workshop on Educational Media	15/11/2014	AIIMS, Raipur
2.	Workshop on Skill Session on First aid and Emergency Management	22/11/2014	AIIMS, Raipur
3.	International Women's Day	10/03/2015	AIIMS, Raipur

LECTURE DELIVERED AT CMEs, NATIONAL AND INTERNATIONAL CONFERENCE:

1. Dr. Binu Mathew, Assistant Professor

S. No	Title of Talk	Name of the CME/ Conference	Date	Venue
1.	Orthogeriatric Nursing	National Symposium on Fragility fracture of the Lower Limbs and Hands	24/08/2014	AIIMS, Raipur
2.	Stigma & Discrimination	HIV/AIDS awareness	06/09/2014	AIIMS, Raipur
3.	Printed Aids and AV Aids	Educational Media	15/11/2014	AIIMS, Raipur
4.	Basics on Family Planning Methods	HIV/AIDS Counselling	19/11/2014	Pt. Ravi Shankar Shukla University, Raipur
5.	First Aid Safety and legal issues	Nursing Management of Medical Emergencies	22/11/2014	AIIMS, Raipur
6.	Women's Health safety and well being at work	International Women's Day CME on Women Empowerment	10/03/2015	AIIMS, Raipur

2. Mrs. J. Jeayareka, Assistant Professor

S.	Title of Talk	Name of the CME/	Date	Venue
No		Conference		
1.	Roles and	National conference on	15/10/2014	Omayal achi
	Responsibilities	Mental Health Concept		College of
	of Nurses at	for Nurses		Nursing ,
	Mental Health			Chennai
	Setting			
2.	Sanitation, Water	Swachh Bharat	19/11/2014	Kendriya
	hygiene and its	abhiyan movement		Vidhayalaya
	Impact on			Raipur
	healthy			
3.	Learning	Post graduate	24/12/2014	Kendriya
	disability	Teacher's training from		Vidhayalaya
		different regions		Raipur
4.	Women's	International Women's	10/03/2015	AIIMS,
	Education in	Day CME on Women	-	Raipur
	India	Empowerment		_

Honours and Significant Events:

Dr Binu Mathew.

- Organized an CME along with pulmonary medicine department on "World Tuberculosis Day" on 24th March 2015 on WHO strategy to cause spread and control of "Tuberculosis". Quiz and competition were held.
- Participating in content validity for M. Sc (Nursing) students for their M.Sc (N) Dissertations.
- Editorial board member in International Journal of Nursing Care.

Mrs. J. Jeayareka

- Organized an CME along with pulmonary medicine department on "World Tuberculosis Day" on 24th March 2015 on WHO strategy to cause spread and control of "Tuberculosis". Quiz and competition were held.
- Organized and two days workshop on Basic First Aid and Cardio Pulmonary Resuscitation for B. Sc(Hons) Nursing Ist year students at AIIMS Raipur.
- Organized an Nutritional Exhibition as part of world health day theme on "Making food safer from farm to Plate "- 2015 with B.Sc (Hons) Nursing Ist year students for the out patients AIIMS Raipur.
- Participating in content validity for M. Sc(Nursing) students for their M. Sc.(N) Dissertations

List of edited books and Publications-

Mrs. J. Jeayareka jointly edited the Book "A Guide to Mental Health and Psychiatric Nursing" 4e, 2010, Jaypee Publisher.



Photograph of Nutrition Exhibition



A Photograph of International Nurses' Day



A Photograph of International Women's Day

ANAESTHESIOLOGY

Professor and Head

Dr. Praveen Kumar Neema

Assistant Professors

Dr. Subrata Singha Dr. Monica Khetarpal Dr. Sarita Ramchandani (Ad-hoc)

HIGHLIGHTS

Department of Anaesthesiology conceptualized the details of the requirement of minor operation theater (OT), modular operation theaters (MOTs'), post-anaesthesia care unit (PACU) and preoperative holding area in Block A. The department actively supervised the commissioning of these areas, now the MOTs' are equipped OT lights, and OT tables, anaesthesia work stations, suction machine, etc and the remaining areas are equipped with multipara monitors. All these areas are fully functional. The department has recently acquired blood gas analyzer and echocardiography machine. The anaesthesia work stations are state of the art and have electronic automatic charting facility. The MOT lights' are equipped with IT enabled cameras and the ongoing surgery can be displayed in the surgical lounge.

The department conceived the details of installation and commissioning of medical gas pipeline system (MGPS) in the Block A and Ayush-PMR building; the installation of MGPS is progressing under the supervision of the department and is in the advanced stage and shall become fully operational by the end of this year.

The department started Preanaesthesia check-up (PAC) clinic in Ayush-PMR building on 24 Nov 2014, the PAC clinic is functional and all the prospective surgical patients are examined and optimized (If required) before scheduling for surgery. Till March 2015, the PAC clinic has examined more than 1500 patients.

The minor OT started on 26th Feb 2014; the MOTs', PACU and preoperative holding area became functional on 27th November 2014. Till March 2015, the department provided anaesthesia / monitored anaesthesia care to 1059 patients undergoing various surgical procedures. The department provided anaesthesia to all kind of

surgical patients including pediatric and geriatric patients and those suffering from complex co-morbid diseases.

The department actively supported live surgical workshops organized by the department of ENT and provided anaesthesia to 22 patients who underwent various surgical procedures.

CME/Workshops/Symposia/National and International Conferences

AIIMS Ultrasound Regional

Dr PK Neema

S. No.	Title of talk	Name of the CME/conference	Venue
1	Management strategies in pulmonary artery hypertension	National Pediatric cardiac anesthesia and intensive care update, 2014	Mumbai
2	Aortic stenosis	8th TEE workshop, 2014	Bangalore
3	Advances in anaesthesia and critical care	MASCON, 2014	Mumbai
4	Hypertension and Anaesthesia	MASCON, 2014	Mumbai
5	How to improve survival in patients with heart failure?	RSACP, 2014	Dehradun
6	Anaesthetic management of hypertensive patients	ReCAP 2015	Pune
7	Fallots' Tetralogy	ReCAP 2015	Pune
8	Anaesthetic management for anterior mediastinal mass	IACTA 2015	Jaipur

Dr Subrata Singha

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1	Oxygenation and Ventilation	ABG workshop, AIIMS Raipur	5 th April, 2014	Raipur

2	2010 new guidelines & High quality CPR	Ravi Shankar University	6 th April 2014	Raipur
3	2 rescuer vs. one rescuer scenario	lat Dhamat Mata Cabaal	9 th August 2014.	Raipur
4	2010 new guidelines &	Bystander Basic Life support course at Chandrakar Medical College & Hospital, Durg	13 th August 2014.	Durg
5		11 /	24 th December 2014.	Raipur

Dr Monica Khetarpal

S. No.	Title of talk	Title of talk Name of the CME/conference		Venue
1	Changing concepts in anaesthesia for day care surgery	CZ-CG ISACON 2014	21.9.2014	Raipur
2	Oxygenation and Ventilation	ABG workshop, AIIMS Raipur	5 th April, 2014	Raipur
3	Basic emergency care	AIIMS Basic emergency care course	April, 2014	Raipur

Workshop attended:

Dr Monica Khetarpal

- 1. AIIMS ultrasound regional anaesthesia workshop conducted by AIIMS, New Delhi on 27.3.2015-29.3.2015
- 2. CME cum live workshop of 7th Annual conference of Indian Society for Trauma and Acute Care conducted by AIIMS, New Delhi on 27.11.2014-30.11.2014

Dr Sarita Ramchandani

- 1. AIIMS Ultrasound Regional Anaesthesia (**AURA**) workshop (28th -29th March 2015) Department of Anaesthesiology, AIIMS, New Delhi.
- 2. 6th Central Zone & 11th CG State Annual Conference of Indian Society Anaesthesiologists, CZ-CG ISACON 2014, (Sep. 2014) at Raipur, Chhattisgarh.

Publications:

- 1. **Neema PK**: Pathophysiology of Mitral Valve stenosis. MAMC Journal of Medical Sciences 2015;1: 23-26
- 2. Tewari P, Raju S, **Neema PK:** Toe thumb: A musculoskeletal disorder related to transesophageal echocardiography. **Ann Card Anaesth. 2014 Oct-Dec;17(4):299-301**
- 3. Neema PK: My journey as chief editor and future vision. Ann Card Anaesth. 2014 Jul-Sept;17(3):
- 4. **Neema PK:** Book review: problem based Transesophageal Echocardiography. **Ann Card Anaesth. 2014 Jul-Sept;17(3):**
- 5. Varma PK, Suneel PR, **Neema PK:** Hypertrophic cardiomyopathy part II Anesthetic and surgical considerations. **Ann Card Anaesth. 2014 Jul-Sept;17(3):**
- 6. **Neema PK.** Postoperative vision loss during off-pump coronary artery bypass grafting. **Ann Card Anaesth. 2014 Apr-Jun;17(2):89-91**
- 7. Varma PK, Neema PK. Hypertrophic cardiomyopathy: Part 1 Introduction, pathology and pathophysiology. Ann Card Anaesth. 2014 Apr-Jun;17(2):118-24
- 8. Choudhury P, **Singha SK.** In response to "Positive end-expiratory pressure valve malfunctioning detected by capnographic and airway pressure waveform". Ann Card Anaesth. 2015 Jan-Mar;18(1):104
- 9. Jindal A, **Singha SK**. Correlation of end tidal and arterial carbon dioxide levels in critically ill neonates and children. Indian J Crit Care Med. 2014 Oct;18(10):699-700
- 10. **Singha SK,** Bodhey NK. In response to "Posterior mediastinal mass: do we need to worry much?" Ann Card Anaesth. 2014 Jan-Mar; 17(1):72-3
- 11. **Khetarpal M,** et al.Role of dexmedetomidine and sevoflurane in the intraoperative management of patient undergoing resection of phaeochromocytoma. Indian J Anaesth 2014;58;496
- 12. **Khetarpal M.** Anaesthetic management of a patient with deep brain stimulation implant for radical nephrectomy. Indian J Anaesth 2014;58:461-3.
- 13. Babita Gupta, Arunima Prasad, **Sarita Ramchandani**, Maneesh Singhal, Purva Mathur. Facing the airway challenges in maxillofacial trauma: a retrospective review of 288 cases at a level 1 trauma centre. Anesthesia: Essays and Researches. 2015 Jan-Apr; 9(1).

Anatomy

Additional Professor

Dr. Dhanesh Kumar Sharma

Associate Professor

Dr. K. Vijay Kumar

Assistant Professors

Dr. Manisha B Sinha Dr. Mrithunjay Rathore Dr. A. U. Siddiqui Dr. Soumitra Trivedi

HIGHLIGHTS

The Department of Anatomy has advanced with flying colours with respect to excellence in teaching by adopting modern means and methods advised in Medical Education Technology norms. We applied small group discussion, tutorials and various enrichment programs such as student's seminars etc in undergraduate teaching. Simultaneously, faculty members actively engaged in research activities within the available resources and succeeded in publishing their articles in various National and International Journals. Faculty members also participated in some other activities other than teaching and research work like Authoring of Manuals and book; Stress management workshop, Yoga training program and community services/camps etc. We are continuously improvising the different labs in the department i.e. Dissection hall, Histology lab and Museum; so as to make it beneficial not only for our department, but also the Institute as a whole. By our continuous efforts in Body-Donation Awareness Programs we have overcome the situation of Paucity of cadavers in the field of teaching and research work. Interdepartmental activities could be reflected as participation in National Conference organised by AOICON from 7th to 11th January 2015 at AIIMS Raipur as 'Live skull based cadaveric dissection workshop on Head & Neck region. Department organised integrated teaching based on cadaveric dissection with various departments like cardiothoracic, Orthopaedics. This is harbinger towards the collaborative and interdepartmental activities thus heralding the Institute to highest academic pinnacles.







CMEs/Workshops/Symposia/National and International conferences

List of events organised by the department:

S. No.	Name of event	Date	Venue
1	Symposium 'Body-Donation Memorial, Honor and Awareness Program cum Exhibition'	12.09.2014	AIIMS, Raipur

Lectures delivered at CMEs, National and International conferences

Dr. D. K. Sharma

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Body- Donation	'Body-Donation memorial, Honor and awareness program cum exhibition'	12.09.2014	AIIMS, Raipur

Dr. Mrithunjay Rathore

S. No.	Title of talk	Name of the CME/conference/Academy	Date	Venue
1.	Evolving Role of Yoga in Metabolic Syndrome	CME on Metabolic syndrome Organized by Indian Medical Association	22/03/2015	IMA Hall Bilaspur
	_	Chhattisgarh State Administration Academy	, ,	Administrative Academy Raipur
		Chhattisgarh State Judicial Academy	, ,	High Court of Chhattisgarh Bilaspur

List of oral papers/posters presented

S. No.			Name of the conference	Date	Venue	City
	Sharma, DK Sharma , Deepak Sharma	structural variation in	62 nd National Conference of Anatomical Society of India		Institute of	Imphal (Manip ur)

Collaborative projects

Ongoing

S. No	.Title of the project	Collaborating department/institution
01	"The Comparative EMG analysis of abdominal muscle activity during yoga breathing exercise and abdominal Crunches"	Department of Biomedical Engineering, NIT Raipur
02	"The Comparative prefrontal hemodynamic response Insight Visual Imaginary Versus non Visual Imaginary method in Yoga Practices- Pilates Study"	Cognitive Neuroscience Laboratory ,S- VYASA, Bangalore

PUBLICATIONS FROM DEPARTMENT

- 1. **Dr. D. K. Sharma**. "Personal perception: Why Dentistry should not be considered a part of the Medical Education?" Indian Journal of Clinical Anatomy and Physiology (IJCAP) October 2014: Vol-1, Issue-1, P 51-56.
- 2. **D. K. Sharma**, **Mrithunjay Rathore**, **A. U. Siddiqui**. "Body Donation Awareness' The only solution for the Scarcity of Cadavers in Medical Education in India" Indian Journal of Anatomy (IJA) October-December 2014: Vol-3 (4): 201-206.
- 3. Gandhi KR, Wabale RN, **Siddiqui AU**, Farooqui MS. The incidence and morphology of maxillary sinus septa in dentate and edentulous maxillae: a cadaveric study with a brief review of the literature. Journal of the Korean Association of Oral and Maxillofacial Surgeons 2015;41(1):30-36
- 4. Gandhi KR, Verma HV, **Siddiqui AU**, Wabale RN. A retro aortic left renal vein associated with a partially bifid left ureter case report. European Journal of Anatomy 2014;18 (1): 42-44
- 5. **Sinha Manisha B**, **Trivedi S**, **Siddiqui A U**, **Rathore M**. Occipital Condyle: Morphology and Morphometry for Transcondylar Approach. NJCA 2014; 3(4):209-14
- 6. **Manisha B. Sinha**, **Mrithunjay Rathore**, Human Prasad Sinha. A Study of variation of sacral hiatus in dry bone in central Indian region. IJHBR, 2014; 2(4) :46-52.
- 7. **Manisha B Sinha**, Anjali Aggarwal, Daisy Sahni, K. Harjeet, Richa Gupta, Human Prasad Sinha. Morphological variations of sciatic nerve and piriformis muscle in gluteal region during fetal period. Eur J Anat .2014; 18(4); 261-264.
- 8. **Sinha Manisha B,** Aggarwal A, Sahni D, Gupta R (2014)Landmarks for sciatic nerve block in pre-term and term babies: an anatomical study. IJHBR; 2(3): 17-23.
- 9. **Sinha MB**, Gupta, R, Aggarwal, A2, Sahni D, Sinha, HP. Anatomy of sciatic nerve bifurcation in popliteal fossa: a fetal study http://dx.doi.org/10.4322/jms.053014
- 10. **Manisha B. Sinha**, **Abu Ubaida Siddiqui**, **D K Sharma**. Levator glandulae thyroideae: a fibromusculoglandular band-A case report. IJCAP. 20141; (1): 57-9
- 11. Richa Gupta, **Manisha B Sinha**, Anjali Aggarwal, Tulika Gupta, Harjeet Kaur, Daisy Sahni, Rajeev Garg. Landmarks for Keyhole Neurosurgical Procedures through Pterion. IJHBR 2014; 2(4): 168-175

- 12. **Mrithunjay Rathore**, Sarita Agrawal, Prasanta Nayak, Dr Manisha Singha, **DK Sharma**: Exploring the Significance of "Bandha and Mudra" in pelvic floor dysfunction. Journal of yoga Mimamsa, Jul-Dec 2014, Vol 46 Issue 3& 4/:page 59-63.
- 13. **Mrithunjay Rathore**, **D.K Sharma**, **Manisha B. Sinha**, **A.U Siddiqui**. A Focused Review- Thoracolumbar Spine: Anatomy, Biomechanics and Clinical Significances. Indian Journal of Clinical Anatomy and Physiology, October 2014; Vol.1: page No 41-47
- 14. Akshataa Deshkar, Rahul Bhargava, Atul Manohar Deshkar, Pradeep Soni, **Mrithunjay Rathore**: Ergomedicine services in rural and urban Chhattisgarh, J of Evolution of Med and Dent Sci, Apr 2014, Vol.3/Issue 16: page 4192-4196.
- 15. **Trivedi S**, **Sinha MB**, Satapathy B, **Sharma DK**, **Siddiqui AU**. "Bakers Cyst: A Case Report and its clinical significance". International journal of Bio-medical Research.2015; 6(01); 55-57
- 16. **Trivedi S, Sinha MB**, **Sharma DK**, **Rathore M**, **Siddiqui AU**. "Abnormal musculotendinous slip from Biceps Brachii to Pronator Teres". International Journal of Bio-Medical and Advanced Research. 2015; 6(01): 64-66
- 17. **Trivedi S**, **Siddiqui AU**, TP Sinha, **Sinha MB**, **Rathore M**. "Absence of Extensor Indicis: A rare anatomical variant. International journal of Bio-medical Research. 2014; 5(01): 60-62

List of edited books and monographs.

Books

S. No.	Authors	Name of the book	Edition	City of Publication		Year of publication
1	<u> </u>	Microscopic Human	Second		Department of Anatomy AIIMS Raipur	2015
2	Dr. D. K. Sharma Dr. A. U. Siddiqui, Dr. Manisha B Sinha Dr. Mrithunjay Rathore Dr. Soumitra Trivedi	Manual of Illustrative Gross Human Anatomy	Second		Department of Anatomy AIIMS Raipur	2015
3	Dr. D. K. Sharma Dr. A. U. Siddiqui Dr. Manisha B Sinha Dr. Mrithunjay Rathore Dr. Soumitra Trivedi	Manual of Anatomy for B.Sc. Nursing 1 st Year	Second		Department of Anatomy AIIMS Raipur	2015
4	Dr. V. K. Konuri	Konuri's Approach to General Anatomy	First	Guntur AP	Pace Setters	2015

PATIENT CARE

*Dr. Manisha B Sinha served a 'Basic trauma Emergency and Life saving skill course' for CRPF Jawan on 18th July 2014 at 65CRPF Battalion.

*Dr. Mrithunjay Rathore conducted the "Therapeutic Aspect of Yoga Workshop for Diabetes" on World Diabetes Day 14 Nov 2014 at Bilaspur, Chhattisgarh:

Photograph







AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr. D. K. Sharma:

- 1. Appointed as 'Associate Editor in Indian Journal of Clinical Anatomy and Physiology (IJCAP)' on 22.08.2014
- 2. Appointed as 'Executive Editor in Indian Journal of Anatomy (IJA)' in January 2015

Dr AU Siddiqui:

Appointed Editorial Board Member in-

- 1. International Journal of Clinical and Developmental Anatomy
- 2. Acta Media Scientia
- 3. British Biomedical Bulletin
- 4. American Journal of Sciences and Technology
- 5. Indian Journal of Case Reports
- 6. Open Journal of Research

Dr. Manisha B Sinha:

- 1. Reviewer in International journal of Bio-medical Research
- 2. Editorial member in
 - a. International J. of Healthcare and Biomedical Research
 - b. Indian Journal of Clinical Anatomy and Physiology
 - c. Indian journal of Anatomy
- 3. Reviewed "Konuri's Approach to General Anatomy" by Dr. V. K. Konuri

Dr. Mrithunjay Rathore:

- 1. Nominated as a member of Counsel Board of State Faculty
- 2. Assistant Editor of Indian Journal of Clinical Anatomy and Physiology
- 3. Member of Reviewer Board of Journal Medicine and Medical Research
- 4. Nominated as a Resource Person for Chhattisgarh Judicial Academy Bilaspur and Chhattisgarh State Administration academy Raipur, for delivering the lecture on Stress Management.
- 5. Acknowledged for concept and designing in B. Tech research Project entitled "Comparing the effectiveness of yoga posture for normal subject" by Department of Biomedical Engineering NIT Raipur.

Ayurveda

Senior Medical Officer

Dr. G. Anita Gayatri

Highlights of the major activities of the department in 2014-2015

The Department of Ayurveda under AYUSH was started on 1st September 2014 at the All India Institute of Medical Sciences, Raipur. OPD based services have been started initially and are planned to be expanded in the future with availability of resources. Till 31st March 2015, around 1400 patients have availed of the services of the department

List of edited books and monographs.

S. No.	Author(s)	Name of the		City of publicati		Year of publication
		book		on		
1.	C.H.S. Sastry,	Chavali's	1	Varanasi	Chowkhambha	2015
	G. Anita	Principles and			Viswabharati	
	Gayatri,	Practice of				
	et al	Paediatrics in				
		Ayurveda				

PATIENT CARE

OPD services have been started from 01.09.2015. Even with the limited resources, around 1400 patients have availed the benefit of the Ayurvedic treatment at AIIMS Raipur. Encouraging results have been obtained especially in patients with a variety of ailments like osteoarthritis, rheumatoid arthritis, renal stones, polycystic ovarian disease, dysmenorrhoea, menorrhagia, metrorrhagia, bronchial asthma, bronchitis, obesity, fungal infections of the nails and skin, eczema, etc. Ayurvedic treatment has been used as an adjuvant in some cases like diabetes, cardiac ailments, etc. with promising results.

Biochemistry

Additional Professor

Dr. Eli Mohapatra

Associate Professor

Dr. Rachita Nanda

Assistant Professors

Dr. Suprava Patel Dr. Jessy Abraham

CMEs/Workshops/Symposia/National and International Conferences

S.		Name of the CME/conference	Date	Venue
No.				
	Dr. Eli	1. Participated in the CME on World Asthma Week	06 th -10 th	AIIMS, Raipur
	Mohapatra		May, 2014	
		2. 11 th Healthcare Executive	7 th to 13 th	Ramoji City,
		Management Development	September,	Hyderabad
		Programme	2014	
		3. Workshop on IES		AIIMS, Raipur
2	Dr. Rachita	1. Training on Research	December,	AIIMS, New
	Nanda	Methodology	2014	Delhi
		2. NABL Assessors Training	Jan, 2015	CIPET,
		Programme		Gurgaon
3	Dr. Suprava	1. 71st National Course on	2 nd -7 th Feb,	JIPMER,
	Patel	Educational Science for	2015	Puducherry
		Teachers of Health		
		Professionals		

Lectures delivered at CMEs, National and International conferences

Dr. Suprava Patel

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1	Genetic	1. National CME on	17 th	Dept. of
	Counselling& Prenatal	Biochemical Aspects of Inborn Error of Metabolism	January, 2015	Biochemistry, Late Shri
	diagnosis of	and 2 nd AMBICON		Lakhiram Agrawal
	Inborn Error of Metabolism.	Chhattisgarh State Chapter		Memorial Medical College, Raigarh,
	1,10,000,0110111.			(C.G.)

Dr. Jessy Abraham

S. No.	Title of talk	Name of the CME/conference	Date	Venue
2	A FANCtastic tale of BRCA A FANCtastic tale of BRCA	 Scientific Symposium and Workshop on recent trends in cytogenetics-2014 Cancer Biology and cancer stem cells 	September, 2014 December, 2014	Institute of Medical Sciences, BHU, Varanasi JSS Medical College, Mysore
3	Flouroscent Molecular Imaging	3. Recent Research Methodologies and Instrumentation Techniques on Chemical and Bio-medical Engineering at	December, 2014	NIT-Raipur
4	Novel Proteins for value addition and enterprise development.	4. Advances in Food Processing Technologies for value addition and enterprise development	February, 2015	ICAR Prof Jayashankar Telangana State Agriculture University Hyderabad

List of oral papers/posters presented

Dr. Rachita Nanda

S.	No.	Authors		Name of the conference	Date	Venue
1.		Nanda R, Tripathy P	Inflammatory Response in Pathogenesis of Necrotising Enterocolitis	IAPSCON, 2014	October 2014	Ooty

Collaborative projects

Ongoing

S. No.	Title of the project	Collaborating department/institution
1.	Studies on Hydroxamic Acid Metal Complexes as Nucleic Acid Binders and Enzymatic Inhibitors	Pt. Ravishankar Shukla University, Raipur
2.	Bio-Macromolecules Targeted Hydroxamic Acid Metal-chelators Chemical Biology Techniques and Applications.	Pt. Ravishankar Shukla University, Raipur

PUBLICATIONS

- 1. Suchitra Kumari, Sudeep Tyagi and **Eli Mohapatra**. Lipid profile and oxidative status- A biochemical association in smokers. Biomedicine:2015;35(1):060-064, Published on 01-01-2015.
- 2. **Nanda R**. Free PSA: A better molecular marker than total PSA for breast cancer. Asian Journal of Medical Sciences. Mar-Apr 2015;6(2): DOI.10.3126/ajms.v6i2.11110. Published online 31.10.2014
- 3. **Nanda R**, Das P, Tripathy P. Breast milk: immunosurveillance in infancy. Asian Pacific Jour Trop Dis 2014;4(Suppl 2): S505-S512. DOI:10.1016/S2222-1808(14)60665-4.

1. List of chapters in books

	Author(s)					City of		Year of	
S.					Edit	publicatio		publicati	First-Last
No.	chapter	title	editor	the book	ion	n	Publisher	on	page
1	Dr. Jessy	A	Dr. Royana	Laboratory	1	Varanasi	IMS BHU	2014	119-121
	Abraham	FANCastic	Singh,	Manual					
		tale of	Dr. Mona	and Hand					
		BRCA	Srivastava,	Book on					
			Dr. Vibha	recent					
			Pandey,	Trends in					
				Cytogeneti					
				cs. ISBN					
				No. 81-					
				902711-1-					
				3					

PATIENT CARE

Total Tests=1,66,715 & Total Samples=1,20,471.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Eli Mohapatra-

- 1. Reviewer of international and national journals like Elsevier, SJP, IJBB and IJCFM.
- 2. Evaluator of Project proposals under Chhattisgarh Council of Science and Technology.

Community & Family Medicine

Professor and Head

Dr. Manisha Ruikar

Additional Professor

Dr. Abhiruchi Galhotra

Associate Professor

Dr. Gouri Kumari Padhy

Assistant Professors

Dr. Anjali Pal Dr. Anjan Kumar Giri

HIGHLIGHTS

Teaching and Training activities of Community & Family Medicine (CFM) Department for our MBBS students at Urban Field Practice Area (UFPA) of AIIMS Raipur were initiated on the occasion of World Health Day 2014. On 7th April all the 50 students of 2nd Year MBBS Programme accompanied by all the faculty members of CFM Department visited the urban slums situated in ward 19 of Raipur city. Six groups visited six different slums. The students in pairs imparted health education regarding the prevention of vector-borne diseases to the slum dwellers. Subsequently students of 2012 MBBS Batch and 2013 Nursing Batch were taken to UFPA during their scheduled Community Clinical Posting.

While following up the matter of entering into MoU with Government of Chhattisgarh for establishing Rural Health Training Centre (RHTC) as per MoHFW recommendation, our Department assessed the feasibility of developing CHC Jheet into RHTC under MoU. Signing of MoU is under process currently.

Pulse Polio Immunization was carried out in the OPD of AIIMS, Raipur on 18th January & 22nd February 2015 and children of construction workers being the predominant beneficiaries. Hepatitis B vaccination of newly admitted Medical & Nursing students of AIIMS, Raipur was also organised.

Various health related days were observed like World Health Day, World Population Day, World Rabies Day, World Breastfeeding Day etc. with students of 2012 MBBS Batch. Health educative posters on Hepatitis, Swine Flu and Food Safety were prepared to display in AIIMS, Raipur OPD for creating awareness amongst masses.

Proposals for Tribal Health Research Centre, Chhattisgarh & School of Tropical Medicine, Chhattisgarh as well as a brief write up for participation in Saansad Adarsh Gram Yojana (SAGY) for transforming tribal village Gotatola of Rajnandgaon district of Chhattisgarh; were made & submitted to the Director AIIMS Raipur.

Different participatory methods of teaching like role play, group discussion, preparation of health educative material, group health educative activity for slum dwellers, quiz, seminar etc. are used for undergraduate teaching.

Departmental academic activity

Departmental academic activity was started in July 2014. All faculty members & senior resident made academic presentation on the latest academic topics like Participatory Learning & Action Techniques, update on active immunization, Ebola viral disease, Measles Surveillance etc.

Faculty Development

All faculty members consistently update their academic knowledge by participating in various academic proceedings, by undergoing different academic courses (correspondence cum contact as well as online) and by being a reviewer of journals. Especially participation of Dr Anjan Giri in AIIMS-UM Advanced Research Methodology Course would be helpful for Departmental as well as Institutional Research in the long run.

PATIENT CARE

Immunization Clinic is run by our Department on every working Tuesday in AIIMS Raipur OPD. Total 865 under five beneficiaries were vaccinated during 1st April 2014 to 31st March 2015.

Lectures delivered at CMEs, National and International conferences

Professor Manisha Ruikar

Sr. No.	Title of talk	Name of the CME/conference	Date	Venue
	techniques	-	2014	Maitri College of Dentistry & Research Centre, Bhilai

2.	Observer's Report	International Consultation on Designing M & E courses/ Tracks for Master of Public Health Degree Programs in South Asian countries	11 th June 2014	New Delhi
3.	Weather, Climate and Health	State level training Workshop of District coordinators and resource person under Children Science Congress - 2014	8 th august 2014	State Council of Educational Research & Training, Raipur
4.	Scenario of fragility fractures in India	National symposium on Fragility Fractures of the lower limb	24 th August 2014	All India Institute of Medical Sciences, Raipur
5.	Public Health Importance of STI/ RTI	State level Training of District Medical Officer on STI Management	25 th September 2014	Raipur
6.	Management of STI/ RTI in Core HRG Population	State level Training of District Medical Officer on STI Management	26 th September 2014	Raipur
7.	Chairperson of LC Monoria Memorial Oration on Elder Abuse	International Geriatric Medicine Conference	9 th November 2014	Nagpur
8.	IEC, Counselling and Decentralized Planning in NLEP	National level Training of District Leprosy Officer	21 st January 2015	Regional Leprosy Training & Research Institute, Raipur
9.	Plenary session on Public Health Sector Innovations for emerging health needs for Universal Health Coverage – Post 2015 agenda	42 nd National Conference of Indian Association of Preventive & Social Medicine	February	King George's Medical University, Lucknow

Dr Abhiruchi Galhotra

Sr. No	Title of talk	Name of the CME/conference	Date	Venue
1.		Workshop on traditional water conservation system & its importance in urban perspective	August	Pt. Ravishankar Shukla University Raipur
			10 th Feb 2015	RLTRI , Raipur

Dr Gouri Kumari Padhy

Sr. No.	Title of talk	Name of the CME/conference	Date	Venue
	Importance of STI/RTI	State level Training of District Medical Officer on STI Management	11 th September 2014	Raipur
	Counselling	State level Training of District Medical Officer on STI Management	12 th September 2014	Raipur
3.		State level Training on Malaria Microscopy for Lab Technicians	September 2014	National Institute of Malaria Research, Raipur
	IEC, Counselling and Decentralized Planning in NLEP	National level Training of District Leprosy Officer	17 th November 2014	RLTRI, Raipur

Dr Anjan Kumar Giri

Sr. No	Title of talk	Name of the CME/conference	Date	Venue
1.	S	State level Training of District Medical Officer on STI Management	18 th September 2014	Raipur
	Counselling	l –	25 th September 2014	Raipur
		Collaborative Research CGKV and AIIMS Raipur		CGKV Anjora Durg
	Epidemiology of TB in India			AIIMS Raipur

List of oral papers/ posters presented

Sr. No.	Authors	Title of presentation	Name of the conference	Date	Venue
		- I	J	November 2014	JN Tata Auditorium Indian Institute of Science Bengaluru
2.		oncogeriatric approach – Need of the hour	J	November 2014	JN Tata Auditorium Indian Institute of Science Bengaluru

RESEARCH

Departmental projects Ongoing

Sr. No.	Title of the project
1.	A study of Mental Health Status of Transgender Persons in Raipur city of Chhattisgarh

Completed

Sr. No.	Title of the project
1.	A study on Management of Cyclone Phailin 2013 in Odisha

Collaborative projects

Completed

Sr. No.	Title of the project	Collaborating department/institution		
1.	National Cold Chain Assessment 2014 (Data collection done in Dibrugarh & Golaghat districts of Asam and Ahmedabad & Kheda districts of Gujarat in April 2014)	National Institute of Health & Family Welfare, New Delhi		
2.	National Iodine Deficiency Disorders (IDD) and Salt Intake Survey (Data collection done in Urban Cluster Bhatapara at Raipur District of Chhattisgarh in March 2015)	Centre for Community Medicine, AIIMS, New Delhi along with Indian coalition of Control of Iodine Deficiency Disorders (ICCIDD), Global Alliance for Improved Nutrition (GAIN) and ORG Neilsen		

PUBLICATIONS

Papers published in journals

- 1. Galhotra A, Padhy G, Pal A, Giri A, Nagarkar N. Mapping the Health Indicators of Chhattisgarh a Public Health Perspective. Int J Medicine and Public Health 2014; 4(1): 23-28.
- 2. Dhiman A, Goel NK, Walia DK, **Galhotra A**, Navpreet. Assessment of health centres as per IPHS standards in Chandigarh Tricity, India. Ind. J of Applied Research 2014; 4(7): 51-52
- **3. Padhy GK**, Das S, Sahu T, Parida S. Prevalence and causes of substance abuse among undergraduate medical college students. Indian Medical Gazette 2014; 8: 276-282
- **4. Padhy GK**, Padhy RN, Das S, Mishra A. A review on management of Cyclone Phailin: Early Warning and timely action saved lives. Indian Journal of Forensic and Community Medicine 2015; 2(1): 56-63
- **5.** Majra JP, **Pal A**, Gur A. Status of feedback on TB cases put on DOTS and referred for treatment. NTI Bulletin 2014; 50(1&4): 2-10

Chapters in Books:

- Galhotra A, Datta P. recent update on Echinococcosis. Water and Health. Pratipal Sharma, Vinod (eds); 2014, XXIII, pp 249-258. doi 10.1007/978-81-322-1029-0_17
- 2. Singh PP, **Galhotra A.** Water, Aboebiasis and Public Health. Water and Health. Pratipal Sharma, Vinod (eds); 2014, XXIII, pp 169-177. doi 10.1007/978-81-322-1029-0_11

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Observation of World Health Day 2014

The theme of the World Health Day 2014 was "Vector-borne Diseases" and the slogan was "Small Bite, Big Threat". CFM Department conducted different activities to observe the World Health Day 2014. Our Second year MBBS students were divided into three batches to identify potential breeding places of mosquitoes in AIIMS Residential Complex, AIIMS Medical College campus and AIIMS Hospital premises from 1st to 4th April 2014. Based on their findings, sanitation drives were carried out in these three areas on different days under supervision of students of respective batches and faculty members of CFM Department.

AWARDS, HONOURS, MEMBERSHIP

Name of the faculty	Awards, Honours, Membership
Prof. Manisha Ruikar	Appointed as a Subject Expert for National Children Science Congress for 2 years (2014 & 2015) by Chhattisgarh Council of Science & Technology.
	Member of Editorial Board of Indian Journal of Community & Family Medicine
Dr Abhiruchi Galhotra	Associate Editor of Indian Journal of Community & Family Medicine
	Awarded Diploma in Health & Family Welfare Management by NIHFW, New Delhi
Dr Gouri Kumari	Associate Editor of Indian Journal of Forensic & Community Medicine
Padhy	Member of Scientific Board of International Journal of Contemporary Medicine
	Member of Scientific Board of Indian Journal of Public Health, Research & Development

Dentistry

Assistant Professor

Dr. Santhosh Rao

Dr. Manish Jagdish Raghani

HIGHLIGHTS

- The department started our fully functional dental procedure room on 26th May 2014.
- Apart from routine dental treatment we started minor surgical procedures covering various diseases and pathologies of maxillofacial region.
- After the start of major surgical services in AIIMS Raipur, the department has actively been involved in surgical management of patients requiring maxillofacial surgical services also.
- During the period till 31st March 2015 the department statistics stand as total OPD – 6932, IPD – 30, routine dental procedures - 1806, Minor surgical procedures – 160, Major surgical procedures – 09.
- The department actively conducted special clinic and public awareness camp in connection with *The World Oral Health Week* from 16th -20th March 2015

PATIENT CARE

In patient care/supportive activities include information regarding:

- (a) <u>Facilities available in the department</u> (including special clinics and/or special laboratory facilities
 - i. Routine dental treatment like Oral prophylaxis, Restorations, Dental Extractions
 - ii. Management of Trigeminal Neuralgia & Oral Sub Mucous Fibrosis
 - iii. Management of Pathologies of Maxillofacial regions like cysts and Tumors
 - iv. Orthognathic Surgery
 - v. Distraction Osteogenesis
 - vi. Maxillofacial Trauma

(b) Community services/camps etc.

 The department actively conducted special clinic and public awareness camp in connection with The World Oral Health Week from 16th -20th March 2015

CMEs/Workshops/Symposia/National Conferences attended

Dr. Santhosh Rao

- i. Attended Basic Course on Microsurgical Techniques, by Ethicon Institute of Surgical Education, July 14 to 18, 2014 at Mumbai India.
- ii. Attended 8th Congress, World Society of Reconstructive Microsurgery, 19 -22 March 2015 at Mumbai, India
- iii. Attended AOCMF Symposium Advances in Orthognathic Surgery, March 12 14, 2015 at Hyderabad India.

Dr. Manish Jagdish Raghani

- i. Attended 39th National Conference of Association of Oral & Maxillofacial Surgeons of India. 14 16 November 2014, Goa, India
- ii. Attended Ganga Microsurgical hands-on training Course. 2 6 March 2015 at Coimbatore, India.

List of oral papers/posters presented

S No	Authors	Title of	Name of the	Date	Venue
		Presentation	Conference		
01	Dr Manish	Mini Dental	39th National	14 – 16	Goa, India
	Raghani	Implants for	Conference of	November	
		rehabilitation	Association of	2014	
		of Narrow	Oral &		
		edentulous	Maxillofacial		
		spaces	Surgeons of		
			India		

PUBLICATIONS

- Rao Santhosh, Rao Sruthi, Decompression as a Treatment for Odontogenic Cystic Lesions of the Jaw. J Oral Maxillofac Surg. 2014 Jul; 72(7):1231. doi:10.1016/j.joms.2014.03.035. PubMed PMID: 24947962.
- ii. Pappachhan Biju, **Raghani Manish J,** Dubey RK, Agrawal Raghav. Case report Odontogenic Keratocyst in a case of Temporomandibular joint Ankylosis. Chhattisgarh Journal of Health Sciences, 2014 Sep-Dec; 2(2).
- iii. **Raghani Manish J**, Raghani N.Bilateral deep neck space infection in pediatric patients: Review of literature and report of a case.J Indian SocPedodPrev Dent. 2015 Jan-Mar; 33(1):61-5. doi:

- iv. Rao Santhosh, Rao Sruthi. Use of mono cortical screws as an aid to zygomatic complex fracture reduction. J Maxillofac Oral Surg. 2015 Mar;14(1):126-7. doi: 10.1007/s12663-013-0589-1. Epub 2013 Oct
 2. PubMed PMID: 25729238; PubMed Central PMCID: PMC4339331.
- v. **Rao Santhosh,** Rao Sruthi, Pramod DS. Transoral removal of peripheral osteoma at sigmoid notch of the mandible. J Maxillofac Oral Surg. 2015 Mar; 14(Suppl 1):255-7. doi: 10.1007/s12663-013-0472-0. Epub 2013 Jan 22. PubMed PMID: 25838705; PubMed Central PMCID: PMC4379235.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr Santhosh Rao:

- i. Indian Advisory Board of Quintessence International Indian Edition Journal.
- ii. Journal Reviewer in following Journals
 - a. Journal of Maxillofacial and Oral Surgery
 - b. Indian Journal of Dental Research
 - c. Journal of Orthopedics, Traumatology and Rehabilitation
 - d. Journal of Ayurveda and Integrative Medicine
- iii. Member (Non-Elected and only through selection)
 - a. Indian Board of Oral & Maxillofacial Surgery (IBOMS)

Dr Manish J Raghani:

Journal Reviewer in following Journals

- a. Journal of Maxillofacial and Oral Surgery
- b. National Journal of Maxillofacial Surgery

Dermatology

Assistant Professor

Dr. Namrata Chhabra

HIGHLIGHTS

In the dermatology department, we have procured Radiofrequency apparatus, Cryogun, electronic dermabrader, and instruments specific to dermatology procedures. Thereby we have started dermatosurgeries in the past year for the needy patients.

Departmental projects (including thesis/dissertations)

Ongoing

S. No.	Title of the project
1.	Clinical profile of vitiligo patients

Completed

S. No.	Title of the project
1.	Pityriasis rosea-Clinical profile from Central India

PATIENT CARE

Facilities available in the Department

- 1. Diagnostic skin biopsy for histopathology
- 2. Dermatosurgeries including Vitiligo skin grafting
- 3. Excision of epidermoid cyst, lipoma, melanocytic nevi
- 4. Chemical peeling
- 5. Radiofrequency ablation
- 6. Microneedling
- 7. Tattoo removal
- 8. Nail avulsion
- 9. Chemical cautery

PUBLICATIONS

1. **Chhabra N**, Bhattacharya SN, Singal A, Ahmed RS, Verma P. Profile of oxidative stress in response to treatment for type 1 leprosy reaction. Lepr Rev. 2015Mar;86(1):80-8

- 2. **Chhabra N**, Grover C, Singal A, Bhattacharya SN, Kaur R. Leprosy Scenario at a Tertiary Level Hospital in Delhi: A 5-year Retrospective Study. Indian J Dermatol. 2015 Jan-Feb;60(1):55-9
- 3. Sonthalia S, Arora R, **Chhabra N**, Khopkar U. Favre-Racouchot syndrome. Indian Dermatol Online J. 2014 Dec;5(Suppl 2):S128-9
- 4. **Chhabra N**, Kaur R. Absence of skin over scalp and short digits in a newborn. Indian J Dermatol. 2014 Sep;59(5):527-8
- 5. **Chhabra N**, Pandhi D, Verma P, Sharma S. Inflammatory nevus comedonicus with epidermoid cyst. Indian J Dermatol. 2014 Jul;59(4):422

E.N.T.

Professor and HoD

Dr. Nitin M. Nagarkar

Assistant Professor

Dr. Rupa Mehta Dr. Ripu Daman Arora

HIGHLIGHTS

The department of ENT, Head & Neck Surgery at AIIMS, Raipur is a fully functional department, well equipped with all the surgical equipments and instruments. All major, ear, nasal and endoscopic skull base surgeries are being routinely performed. Ours is pioneer department in Head & neck cancer surgeries

The outpatient services cater to approximately 70-100 patients per day.

We have a fully functional audiometry and speech lab with facilities for pure tone audiometry, impedance audiometry ASSR & OAE & BERA

We have been running head & neck and rhinology clinic on Wednesdays& otology-cum-vertigo clinic every Thursday.

The department was instrumental in organizing 67thannual conference of association of otolaryngologists of in January 2015.

CMEs/Workshops/Symposia/National and International Conferences organized by the department

AOICON 2015 – 67th annual conference of AOI in January 2015 in collaboration with Chhattisgarh AOI chapter.

List of oral papers/posters presented

Dr. Ripudaman Arora

Paper presentation on "Overview of naso-orbito-ethmoidal fractures--our experience with new technique" at RHINOCON 2014 IGMC Shimla.

RESEARCH

Ongoing -

- 1. Microbiological flora in tubotympanic CSOM.
- 2. Incidence of blood eosinophilia in allergic rhinitis.

BOOKS/PAPERS PUBLISHED

- 1. **Dr Rupa Mehta** is currently involved in writing a book chapter on surgery for thyroid and parathyroid.
- Grover SS, Sharma M, Negi SS, Rautela RS, Singh S, Pasha ST, Arora RD, Singh G. 'A hospital based study of antimicrobial drug resistance and plasmid profiling in clinical isolates of Klebsiella pneumonia' Journal of Antimicrobials. 2014; 129:294-303.
- 3. **Arora RD**, Dogra SS, Chander B, Thakur K '<u>Auricular pleomorphic adenoma-A rare</u>

 Presentation' Indian journal of Otology. April 2014, Vol 21(2).

PATIENT CARE

- Daily OPD of 70-100 patients.
- 2 days Major operation theatre / week- All routine and advanced ENT, Head &
 Neck surgeries are routinely performed.
- 4 days local operation theater, surgeries like tympanoplasty and fat myringoplasty done under local anaesthesia.
- Fully equipped audiometry & speech, language pathology lab.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr. Rupa Mehta

- 1. Honoured by The Association of Otolaryngologists of India for outstanding service in organizing 67th national conference "AOICON 2015" held at AIIMS, Raipur.
- 2. In the organizing committee of AOICON 2015 & conducted 2 days preconference live surgery workshop in AOICON 2015.
- 3. Demonstrated endoscopic dacryocystorhinostomy on cadaver in first national FESS & head & neck reconstruction course organized by department of ENT, Head & Neck Surgery and Department of Anatomy, AIIMS Bhubaneshwar.
- 4. Invited as guest faculty and was one of the panelists in panel discussion on management of skull base lesions in first national FESS & head & neck reconstruction course at AIIMS Bhubaneshwar.
- 5. Enrolled in global online head & neck oncology fellowship 2 year online fellowship by the international federation of head & neck oncologic societies.

Dr. Ripudaman Arora

- 1. Participated actively in national conference AOICON 2015 and conducted preconference live workshop held at AIIMS, Raipur
- 2. Honored by The Association of Otolaryngologists of India for outstanding service in organizing 67th national conference "AOICON 2015" held at AIIMS, Raipur
- 3. Invited as guest faculty and chaired an operative session by All India Rhinology society in RHINOCON 2014 held at IGMC, Shimla.

Forensic Medicine and Toxicology

Additional Professor & Head

Dr. Krishnadutt Chavali

Assistant Professor

Dr. Shreemanta Kumar Dash

HIGHLIGHTS

Regular academic activities for the MBBS students are being undertaken with didactic lectures, tutorials and practical classes. Arrangement for demonstration of autopsy cases to the students was made with the nearby Durg Civil Hospital.

The departmental laboratory for under graduates was set up with the workstations installed. The department is in the process of setting up a PG laboratory with procurement of instruments, reagents, etc. Basic specimens (osteology/toxicology/weapons) have been acquired for display in the museum for the students. More specimens are being acquired.

Two body storage units of 12 body capacity each have been installed in the upcoming mortuary of the hospital. Basic infrastructure for setting up of the mortuary has almost been acquired and the department is awaiting the nod from the Govt of Chhattisgarh to start mortuary services at AIIMS, Raipur.

CMEs/Workshops/Symposia/National and International Conferences

S. No.	Name of the Faculty Member	Name of the CME/conference	Date	Venue	City
1.	Dr. Krishnadutt Chavali	1. Annual National Conference of the Indian Academy of Forensic Medicine	23-25 Jan 2015	SRM Medical College,	Chennai
2.	Dr. Shreemanta Kumar Dash	1. National Seminar on Forensic Toxicology	13th July 2014	SUM Hospital	Bhubaneswar
				•	Puducherry
		3. C- SAVE: 2014 CME on Sexual Assault Victim Examination	1st September 2014	AIIMS Bhubanesw ar	Bhubaneswar

PUBLICATIONS:

- 1. Singh A, Harish D, Kumar A, **Chavali KH**. Use of UV light in Enhancement of Old Bite Marks a case report. Journal Indo-Pacific Academy of Forensic Odontology; Jan-June 2014, 5(1), 45-47.
- 2. Shah K, Agarwal SS, Kumar L, **Chavali KH**. Determining Post-Mortem Survival Period and Blood Group Antigenicity of Red Blood Cells: a cross-sectional study. Anil Aggrawal's Internet Journal of Forensic Medicine & Toxicology [serial online], 2015; 16(2).
- 3. **Dash S K**, Behera B K, Patro S; Accuracy in certification of cause of death in a tertiary care hospital A retrospective analysis, Journal of Forensic and Legal Medicine, 2014 Vol.24: 33–36
- 4. Patro S., Mishra G., **Dash S K**., Organophosphate Induced Delayed Neuropathy (**OPIDN**) –A case report, The Antiseptic, May 2014, 111 (5):246-8.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

S1. No.	Name of the Faculty Member	Awards, honors and significant events
1.	Dr. Krishnadutt Chavali	Nominated as Sub Dean (Academics)
2.	Dr. Shreemanta Kumar Dash	Chairing a Scientific Session at TOXOCON 8

General Medicine

Assistant Professor

Dr. Sabah Siddiqui

HIGHLIGHTS

In past one year Department of Medicine has been involved in various kind Teaching Activities and Clinical Services. We have started 3 speciality OPDs in month of June which runs on weekly basis:

- Hypertension Clinic on Monday.
 Diabetes Clinic on Wednesday.
 Rheumatology Clinic on Friday.

Additionally Department has started Geriatric OPD from month of August.

CMEs/Workshops/Symposia/National and International Conferences

S.					
No.	Title of talk	Name of the CME/conference	Date	Venue	City
	Introduction				
	and History of				
1.	Arterial Blood		5 th April,		
	Gas	Arterial Blood Gas Workshop	2014	LT-1, AIIMS	Raipur
	Special				
2.	Scenarios of	AIIMS Bystander Emergency	6 th April,	Ravishankar	
	BLS	Care Course	2014	University	Raipur
	New (2010)				
	Guidelines of	Basic Life Support for	9 th August,	Bharat Mata	
3.	CPR	Laypersons	2014	School	Raipur
	New (2010)		13 th		
	Guidelines of	Basic Life Support for Health	September,	CM Medical	
4.	CPR	Care Providers	2014	College	Durg
			25 th		
	High Quality	AIIMS Basic Care & Disaster	September,		
5.	CPR	Response Course	2014	AIIMS Raipur	Raipur
		IAP - BLS Awareness Program	22 nd		
_	Basic Life	for Health care providers and	November		
6.	Support	Laypersons	2014	Hotel Venkatesh	Raipur
	Fluid Therapy				
	in sick		28 th March,	Pt. JNM Medical	
7.	children	Critical Care CME	2015	College	Raipur

Membership of Advisory Committee

- 1. Member of Advisory committee responsible for preparation of Standard Treatment Guidelines for the State of Chhattisgarh.
- 2. Member of the committee involved in making guidelines for RSBY for the state of Chhattisgarh.

PATIENT CARE

Department of Medicine is presently running regular Morning OPD and four Speciality OPDs:

- 1) Hypertension Clinic
- 2) Diabetes Clinic
- 3) Rheumatology Clinic
- 4) Geriatric Clinic.

The department has handled 50,419 patients in OPD and 1,051 Patients in IPD from April 2014 to March 2015.

General Surgery

Associate Professor

Dr. Debajyoti Mohanty

Assistant Professor

Dr. Sunita Singh Dr. Radhakrishna Ramchandani

HIGHLIGHTS

The Department has started operation facilities for the patients. The range of surgical facilities offered is quite varied encompassing various urological, oncosurgical, vascular, paediatric surgical procedures apart from the routine general surgical work. The Department also provides expert care to patients admitted with other Departments but in need of surgical care. The department takes pride in its quality of surgical care in that not a single peri-operative mortality was observed during the last year.

Course Developed: Basic Trauma Emergency & Life Saving (BTELS) Skill Course – a new Course developed with ideas to train high risk group on trauma & medical management of disaster at AIIMS, Raipur (C.G).

Course Conducted: Basic Trauma Emergency & Life Saving (BTELS) Skill Course - 18th July 2014 for training CRPF Jawans. Photograph attached.







CMEs, National and International conferences.

A. Conference Attended: International - 01

APHS 2014: 6th - 8th Nov, 2014, Xth International Congress of the Asia Pacific Hernia Society and 8th National Congress of the Hernia Society of India at Jaipur, Rajasthan, India.

B. CME attended: 01

CME on Asthma & Allergy: 6th-10th May 2014 at AIIMS, Raipur, Chhattisgarh.

PUBLICATIONS

A-Papers published in journals

- **Mohanty D**, Kumar A, Dalal AK. Study methodology: crux of a research article. Indian J Surg. 2015 Feb;77(1):83. doi: 10.1007/s12262-013-1011-4.
- **Mohanty D**. Data conflicts: the dwindling power of a study. Indian J Surg. 2015 Feb;77(1):82. doi: 10.1007/s12262-014-1154-y.
- Borkar N, Kashyap NK, **Mohanty D**. Is it a Palomo's operation? Afr J Paediatr Surg. 2014 Oct-Dec;11(4):371-2. doi: 10.4103/0189-6725.143188.
- **Mohanty D**, Kumar A, Dalal AK. Ideal technique of incisional hernia repair: the quest continues. Indian J Surg. 2014 Aug;76(4):340. doi: 10.1007/s12262-013-1000-7.
- **Mohanty D**, Dalal AK, Garg PK. Moderate intra-abdominal free fluid on computed tomogram in patients with blunt trauma abdomen: time to shun non-operative approach. World J Surg. 2014 Dec;38(12):3284. doi: 10.1007/s00268-014-2731-8.
- Dewan RK, Kesieme EB, **Ramchandani RK**. A Rare cause of Massive Haemoptysis. Transdiaphragmatic migration gossypiboma post-nephrectomy. J Appll Basic Sciences.2014;Vol.8(1):64-67

B-List of chapters in books

s.	Author(s)	Chapter	Name of	Nama of	Editio	City of	Dublisho	Year of publicatio
	of chapter		editor	The book		on	rublishe	n
1	Dr R K	"Synopsis	Prof(Dr) Sunil	Essentials	Secon	New	Jaypee	2014-
	Ramchand	of Chest	Chumber &	of Surgery	d	Delhi	Brother	2015
	ani	Trauma"	Prof(Dr) I K				Medical	
		Chapter	Dhawan				Publishe	
		77					rs	

PATIENT CARE

Rare Cases Operated by the department:

- 1. A rare & difficult surgery of Right axillary swelling 21 year Male. 8cm X 7 cm size on 17 .03 .2015. Photograph attached.
- 2. A rare case of Juvenile Fibroadenoma in 10 year old female child 10cm X 8 cm size on 10.03.2015. Photograph attached.





HOMOEOPATHY

Medical Officer

Dr. Ashutosh Tripathi

HIGHLIGHTS

Department of Homoeopathy, AIIMS, Raipur has been running its OPD clinic successfully since its inception on 28.08.2014. Initially patient inflow was about 2-3 patients/ day. Present OPD inflow of patients is about 25-30 patients/ day. From August 2014 to March 2015 about 2057 patients were catered through the OPD clinic of the department.

PUBLICATIONS

Tripathi A. *The Missing Lines in Hahnemann's Introduction to Homoeopathy: A New Essence Of Introduction*. National Homoeo Recorder, Jan-March 2015; Vol XI (I), 7-9.

Microbiology

Additional Professor and HOD

Dr. Anudita Bhargava

Associate Professor

Dr. Padma Das

Assistant Professors

Dr. Sanjay Singh Negi Dr. Ujjwala Gaikwad

HIGHLIGHTS

- Training offered on Basic Laboratory techniques to laboratory technicians of PHCs, CHC & DH of Sarguja & Kondagaon districts of Chattisgarh. The training was coordinated by HOD Microbiology.
- Commencement of the infection control activities in wards, ICUs & OTs of AIIMS Raipur.
- Biomedical Waste Management training imparted to Nurses, Lab technicians & Lab attendants.
- Successful procurement of CSSD- major & minor equipments with accessories.
- Preliminary setting of Microbiology Museum with models & posters.

PATIENT CARE

A total of **33,539** Microbiological & serological tests were performed from 01.04.2014 to 31.03.2015 from various patient samples for evaluation of infectious diseases.

Lectures delivered at CMEs, National and International conferences

Dr Anudita Bhargava

S.	Title of			
No.	talk	Name of the CME/conference	Date	Venue
1.	Laboratory	Workshop on Malaria control strategies	26 th -	SIHFW
	Diagnosis of Malaria	under National Malaria Control Programme organized by State Health	27th Sept	Raipur
		Resource Centre & Dept of Health &	2014	
		Family Welfare, Govt of Chattisgarh		

Dr.Padma Das

S.	Title of talk	Name of the CME/conference		Venue
No.				
1	Micro teaching	Micro teaching workshop		AIIMS Bhubaneshwar
	"Biomedical waste Management"	1 8	June 2014	AIIMS Raipur

Dr.Ujjwala Gaikwad

s.	Title of talk	Name of the CME/conference	Date	Venue
No.				
1.	"Microbiology of Lepra bacilli and recent advances in the diagnosis of leprosy"	Training programme of laboratory Technicians of General Health care services in smear techniques by Regional Leprosy Training and Research Institute	and	Regional Leprosy Training and Research Institute under MOHFW, Lalpur, Raipur
	_	CME for Students, Residents, Nurses and Faculty organized under RNTCP as a part of World TB day celebration.		AIIMS Raipur in collaboration with state TB unit.
		Sensitization programme for hospital attendants and Housekeeping staff of AIIMS		AIIMS Raipur

List of oral papers/posters presented:

S.		Title of	Name of the		
No.	Authors	presentation	conference	Date	Venue
1.	Anudita Bhargava,	A sporadic	Mahamicrocon 2014	19 th –	Nagpur
	Sanjay S. Negi,	outbreak of	XX Maharashtra	$21^{ m st}$	
	Padma Das,	Hepatitis E virus	chapter Conference	Septembe	
	U.Gaikwad, Tamanna	infection in Raipur:	of Indian Association	r 2014	

	Khanam & Swati	A brief analysis	of Medical		
	Pathak		Microbiologists		
2.	UN Gaikwad, S	"Educational	38 th National	17-19 th	SMS
	Basak, P Kulkarni S	intervention to	conference of Indian	Oct 2014	Medical
	Sande, S Chavan, G	foster best infection	association of		college,
	Mudey, NS	control practices	Medical		Jaipur
	Tankhiwale, RP Fule,	among Health care	Microbiologists		
	NR Gaikwad	workers"	(IAMM)		
3.	Sanjay Singh Negi,	Cryptosporidiosis-	25 th National	16 th –	CDRI
	Anudita Bhargava,	An unusual	Conference of	18th Oct	Lucknow
	Padma Das, Ujjwala	etiologic of	Parasitology	2014	
	Gaikwad	secondary nephritic			
		syndrome			

RESEARCH

Funded projects

Ongoing

Departmental projects (including thesis/dissertations)

Ongoing

S. No.	Title of the project
1	Prevalence of risk factor of soil transmitted helminths infestation among
	school children of age 3-14 years

Completed

S. No.	Title of the project
1	A hospital based clinic- microbiological study of microbial susceptibility
	pattern of bacterial pathogens in UTI at AIIMS, Raipur

PUBLICATIONS

Papers published in journals

- "D. Mohapatra, G.Sarangi, A.Mohapatra, B.P.Paty, P. Das, N.Chayani (2014) NS1 Antigen Capture ELISA an effective method for diagnosis of early dengue infection- Report of an outbreak at Angul district- Orissa India". JCDR:2014 Aug vol- 8(8): DC08-DC10
- 2. R.Nanda, **P.Das**, P.K.Tripathi (2014); Breast Milk: Immuno surveillance in infancy. Asian Pac. J Trop. Dis. 2014; 4(Suppl2): S505-S512.
- 3. G.Sarangi, G.Patnaik, P.Das, N.Chayani (2014) Tubercular Pleural Effusion

- complicated with *Elizabeth kingie meningoseptica* infection in diabetic male. Indian J. Of Pathology & Microbiology- 58 (1). January- March 2015.
- 4. "M.Bhatt, G.Sarangi, B.P.Paty, D.Mohapatra, N.Chayani, A.Mohapatra, **P.Das**, D.Sahoo, Biofilm as virulence marker in *Candida* species in Nosocomial blood stream infection & its correlation with antifungal resistance. Ind.J. of Medical Microbiology (2015) 33 (Supplement) (1): S112- 14
- 5. **Gaikwad UN**, Rajurkar M. Diagnostic efficacy of Widal slide agglutination test against Widal tube agglutination test in enteric fever. Int J Med Public Health 2014; 4(3):227-30
- 6. Kharabe V, Baliga S, Thosar N, **Gaikwad U**. Antimicrobial efficacy of biodentine against various micro-organisms an In vitro study. International Journal of Research in Dentistry 2014;4(1):33-43.

Obstetrics and Gynaecology

Professor and HOD

Dr. Sarita Agrawal

Assistant Professor

Dr Vinita Singh Dr Prasanta Kr .Nayak Dr. Pushpawati

HIGHLIGHTS:

Department of Obstetrics and Gynaecology, AIIMS Raipur has put in all efforts to start and run the department successfully. We all faculties were actively and efficiently involved in making specification for tender works, technical evaluation, demonstration etc for procurement of instruments and equipments for setting up of the department, Labour room and Operation Theatre. Active involvement of all faculty members in patient care of both outpatient and inpatient categories. regularly performing Hysteroscopy, colposcopy and ultrasonography procedures. Highly skilled surgical procedures like radical cancer surgeries, sling surgeries etc are regularly performed. Clinical & theory teaching and academic activities of undergraduates are taken care of well. Regular workshops, CME, Hands on training etc have been organized to improve the skills and knowledge of faculty members and resident doctors. All efforts are being taken to keep ourselves updated by attending conferences, workshops & CMEs by national and international bodies. We have also started research activities after formation of Institute Ethics Committee and looking forward for the grant of funds for the same. We have also presented papers, posters, delivered talks as invited faculties in various national and international conferences. We had published scientific articles in various peer reviewed indexed journals and are also working as editors and reviewers of various journals.

PATIENT CARE:

1. Total no opd patients: 14063

2. Total no of major OT cases: 69

3. Total no of minor OT cases: 116

4. Ultrasound: Obstetrics: 271; Gynaecology: 1094: Total: 1365

CMEs/ Workshops/ Symposia/ National and International Conferences:

LAPVISION: This academic event was organised by the Department of Obstetrics and Gynaecology on 22/08/2015 at AIIMS, Raipur. It was a live Laproscopic Surgical

Workshop, in which many advanced surgeries like Radical Hysterectomy, Laparoscopic sacrocolposcopy, Vesicovaginal Fistula Repair, Total Laproscopic Hysterectomy etc were performed by renowned surgeons like Dr.Shailesh Puntambekar & Dr.B.Ramesh.





WORKSHOP AND LIVE DEMONSTRATION ON SAFE USE OF ENERGY SOURCES:

Organized by the dept in collaboration with Johnson & Johnson.

HANDS ON TRAINING AND LIVE DEMONSTRATION ON VARIOUS SUTURING TECHNIQUE:

List of Lectures at CMEs, National and International Conferences:

Prof. Sarita Agrawal

S. No	Title to talk	Name of CME/ conference	Date	Venue
1.	Hypertensive disorder in pregnancy	CME by Indian Academy of Medical Sciences & IMA Raipur	20 th April 2014	Raipur
2.	Intrauterine contraceptive devices	Contraception workshop Bilaspur	21.4 14	Bilaspu r
3.	Laparoscopic ovarian drilling	4 th national conference of Gynecological endoscopist Delhi	26 th April 2014	New Delhi
4.	RCOG Session	AICOG Chennai	25 th Jan 2015	Chenna i
5.	Panel discussion on laparoscopy	CME & live surgical workshop on Laparoscopy CM Medical College Bhilai	1 st Feb 2015	Bhilai
6.	Safe entry in laparoscopy	CME & live surgical workshop on Laparoscopy CM	1 st Feb 2015	Bhilai

			Medical College Bhilai		
7.	Colposcopy –an art		preventive oncology	8 th	Bhilai
			workshop held on 8th	February- 2015	
			February-2015 at		
			Bhilai, Chhattisgarh		
			in association with		
			Bhilai Obstetrics and		
			Gynaecology Society		
8.	Emerging options fo	or	NESOG SAFOG	3 rd April	Nepal
	conserving uterus i	n	Conference Nepal- 3 rd	2015	
	symptomatic fibroid		April 2015		

Dr Vinita Singh

1.	As chairperson in free paper presentation in AICOG	AICOG, Patna	2014	Patna
	Поос			

Dr Prasanta K. Nayak

1.	Universal Screening and Timely Intervention in Gestational Diabetes Mellitus: A Key to Successful Feto-Maternal outcome	2nd International Conference on Endocrinology' by OMICS group	October 20-22, 2014	Chicago - North Shore Conference
2.	Inherited Gynaecological Cancer'	Preventive oncology workshop, at Bhilai, Chhattisgarh in association with Bhilai Obstetrics and Gynaecology Society	8 th Februar y, 2015	Bhilai, CG
3.	Chaired a session in a CME on preventive Oncology, organised by Bhilai OBGYN society at Bhilai,	CME on preventive Oncology, organised by Bhilai OBGYN society	April- 2015	Bhilai, CG

List of oral papers/ posters presented

Dr Vinita Singh:

S.	Authors	Title of presentation	Name of	Date	Venue
No			conference		
1.	Vinita	KAP of ECPs of emergency	AICOG	5 TH	Gandhi
	Singh,	Contraceptive Pills among	PATNA,	Feb	Maidan,
	Pushpawati	women of Reproductive age	2014	2014	Patna
		group attending AIIMS OPD			
		Raipur			
2	Vinita Singh	Role Of DHEA in Diminished	Fertivision	20 th	Pune
	Pushpawati	Ovarian Reserve, Systematic	2014	Dec	
		Review		2014	

Dr Pushpawati

1	Pushpawati, Vinita Singh	Myoinsitol : It is an answer for PCOS management	Gesicon 2014 (NATIONAL)	27- 29 April 2014	AIIMS Delhi
2	Pushpawati, Vinita Singh	Metformin v/s Myoinositol which to choose for PCOS Management	National Conference indian infertility society	20- 21 Dec 2014	Pune

RESEARCH

On going

S. No	Title of the project	Name of Principal Investigator	Funded by (Name of funding agency)	Duration (years)	Start year – End year	Total funds sanctioned
1.	Prevalence of thyroid dysfunction in pregnancy: An epidemiological study	Prof.Sarita Agrawal	Self	1 yr	2014- 2015	Nil
2.	Prevalence of thyroid dysfunction in abnormal uterine bleeding in reproductive age group	Prof.Sarita Agrawal, As guide to Students' ICMR,STS project	Self	2 Month	2015	Nil

3	Diagnostic value of office hysteroscopy in the evaluation of endometrial hyperplasia	Dr Prasanta Kumar Nayak	Self	1.5 yrs	Dec.2013 to July.2015	Nil
4	Association of hypothyroidism with obesity in patients with polycystic ovary syndrome	Dr Prasanta Kumar Nayak	Self	1 yr	April.2015 to Mar.2016	Nil
5		Dr	MoHFW,	8-9 July		Nil
	surveillance	Pushpawati, Dr Anjali Pal	New Delhi	2015		

Completed

S. No	Title of the project	Name of	Duratio	Start	Total
		Principal	n	year –	funds
		Investigator	(years)	End year	sanctioned
1.	Correlation of serum vitamin-D level to metabolic syndrome among postmenopausal women	Co- investigator: Prof. Sarita Agrawal	1 year	July2013- June1014	Nil
2.	Knowledge Attitude & Practice (KAP) of emergency Contraceptive Pills among women of Reproductive age group attending AIIMS OPD Raipur	Dr. V. Singh	6 month	2013- 2014	
3.	Correlation of serum vitamin-D level to metabolic syndrome among postmenopausal women	Dr Prasanta Kumar Nayak	1 year	July2013- June1014	Nil
4.	Knowledge Attitude &Practice (KAP) of HIV among female attending GYNAE OPD, AIIMS, RAIPUR	Dr. Pushpawati	6 month	2013- 2014	

PUBLICATIONS BY DEPARTMENT:

1. **Agrawal S, Nayak PK**, Mitra S, Agrawal AC, Jain A, **Singh V**. Pelvic trauma in women of reproductive age. J Orthop Traumatol Rehabil 2014;7:23-8

- 2. Mitra S, **Nayak PK**, **Agrawal S**. Laparoscopic ovarian drilling: An alternative but not the ultimate in the management of polycystic ovary syndrome. J Nat Sc Biol Med 2015;6:40-8
- 3. Vinita Singh, Pushpawati Thakur. Prasanta Kr. Nayak, Sarita Agrawal Knowledge Attitude & Practice (KAP) of emergency Contraceptive Pills among women of Reproductive age group attending AIIMS OPD Raipur(c.g.), International Journal of Advances in Medicine, July-September 2014 /Vol 1/Issue 2/ Pg 1-8/www.ijmedicine.com.
- 4. **Vinita Singh, Pushpawati**. Reproductive Tourism a Commercial Crunch, Smacking Various issue on Surrogacy, International Journal of Advances in Health Sciences, Vol 11, Issue 3,2014, pg68-79/ http://www.ijhsonline.com
- 5. **Vinita Singh, Pushpawati**, Byasdev, Anjum. Does Surrogacy involves making Families or selling babies? International Journal of Healthcare Sciences, International Journal of Healthcare Sciences ISSN 2348-5728 (Online) Vol. 2, Issue 1, pp: (129-130), Month: April 2014 September 2014, Available at: www.researchpublish.com
- 6. **Vinita Singh.** Prenatal Screening For Fetal Aneuploidy, Down's Syndrome, Who, Whom, Why & How?????, Indian Journal of Obstetrics and Gynaecology Research Vol.1, No.1, October 2014,pg 31-42.
- 7. Mitra S, **Nayak PK**, Sahoo J, Mathew A, Padma A, Kamalanathan S, Agrawal S. Predictors for antenatal insulin requirement in gestational diabetes. Gynecol Endocrinol. 2014 Aug;30(8):565-8
- 8. **Nayak PK**, Mitra S, Padma A, **Agrawal S**. Late Presentation of Unsafe Abortion after 5 Years of Procedure. Case Reports in Obstetrics and Gynecology Volume 2014. Article ID 456017.
- 9. **Nayak PK**, Mitra S, Sahoo J, Kamalnathan S. Comparison of the world health organization and the international association of diabetes and pregnancy study groups criteria in diagnosing gestational diabetes mellitus in South Indians. Indian J Endocrinol Metab. 2014 May;18(3):433-4
- 10. Sahoo J, Mitra S, **Nayak PK**, Kamalanathan S. Comment on prediction of neonates' macrosomia with maternal lipid profile of healthy mothers by Mossayebi et al. Pediatr Neonatol. 2014 Dec;55(6):497-8
- 11. Sahoo JP, **Nayak PK**, Mitra S, Mathew A, Padma A, Kamalanathan S. Determinants of Neonatal Birth Weight in Women without Gestational Diabetes Mellitus. . IJHSR. (2015), [cited August 01, 2015]; 5(4): 31-36
- 12. Rathore M, Agrawal S, **Nayak PK**, Sinha M, Sharma DK, Mitra S. Exploring the significance of "Mudra and Bandha" in pelvic floor dysfunction. Yoga Mimamsa 2014;46:59-63
- 13. **Pushpawati**, Agrawal N,Katiyar N, Fibroid uterus mimicking ovarian tumour. International journal of gynaeplasty issue 2 (55-56)

Work as Editor/Reviewer:

1.	Prof.Sarita Agrawal:	Editor in chief AIIMS Protocols in Obstetrics & Gynecology	AIIMS Raipur website
2.	Dr Vinita Singh:	Associate Editor &member of Editorial board of Indian Journal of Obstetrics &Gynaecology Research	Indian Journal of Obstetrics &Gynaecology Research
3.	Dr Prasanta Kumar Nayak:	Worked as a reviewer for prestigious international peer reviewed journal 'Fertil Steril'	Journal of 'Fertil Steril'

AWARDS, HONOURS AND SIGNIFICANT EVENTS:

1. Dr. (Prof) Sarita Agrawal:

Member of Advisory committee responsible for preparation of Standard Treatment Guidelines for the State of Chhattisgarh.

2. Dr Vinita Singh:

- Certificate of appreciation for outstanding facilitation & valuable contribution as faculty in HIV/AIIDS Committee workshop FOGSI, at AICOG 2014.
- 2. Member of Advisory committee responsible for preparation of Standard Treatment Guidelines for the State of Chhattisgarh.
- 3. State level Training of District Medical Officer on STI Management, 18th Sept 2014

3. Dr Prasanta Kumar Nayak:

- 1. Trained as master trainer in colposcopy at Janaswasthya Sahyog centre, Bilaspur in collaboration with Govt. Of Chhattisgarh in 2014
- 2. Observership for 25 days in the department of gynaecological Oncology at Acharya Harihar Regional Cancer Institute, Cuttack from 01.05.2014 to 25.05.2014.

4. Dr Pushpawati:

- 1. State level Training of District Medical Officer on STI Management, 18th Sept 2014
- 2. **Best Poster Award** for Metformin v/s Myoinositol Which to choose for PCOS management in national conference of Indian fetility society ,pune, December 2014.
- 3. Attended ICMR Medical Genetics Course conducted by SGPGI Lucknow.
- 4. **Nodal Officer/Coordinator** for national birth defect surveillance.

Ophthalmology

Assistant Professor

Dr. Ankur K Shrivastava Dr. Vaibhav Kumar Jain

PATIENT CARE -

Facilities available in the department:

OPD facilities:

- 1. Refraction (Both manual and automatic)
- 2. Slit lamp examination
- 3. Indirect Ophthalmoscopy
- 4. Ultrasonography of Eye
- 5. Glaucoma diagnostics (Visual field testing)
- 6. Intraocular lens power calculation

IPD facilities: Eight allocated beds for department (4each in male & female ward).

OT facilities: State of the art ophthalmic operation theatre with best in class operating microscope and phacoemusification machine.

Lectures delivered at CMEs, National and International conferences

Dr Ankur K Shrivastava

S. No.	Title of talk	Name of the CME/conference	Date	City
1.	Chopping techniques	XIV Annual Conference of	13 December	Bilaspur
	in Fhacoemusiication	XIV Annual Conference of Chhattisgarh State Ophthalmic Society	2014	
2.	Management of	XIV Annual Conference of	13 December	Bilaspur
			2014	
		Ophthalmic Society		

RESEARCH

Funded projects Ongoing

S. No.		Name of		Duration		funds sanctioned
1.	Intraocular pressure	Dr Ankur K	ICMR	2 months	2015-	10,000
	distribution and its association	Shrivastava			2015	
	with Type 2 Diabetes Mellitus.					

Departmental projects

Ongoing

S. No.	Title of the project
	Intraocular pressure distribution and its
1.	association with Type 2 Diabetes Mellitus

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Member of expert committee for preparation of Standard treatment guidelines for Ophthalmology for the state of Chhattisgarh.

ORTHOPAEDICS

Professor & HOD

Dr. Alok Chandra Agrawal

Associate Professor

Dr. Roop Bhushan Kalia

HIGHLIGHTS

The Department of Orthopaedics was engaged in managing OPD, OT and Teaching of MBBS 2012, MBBS 2013 and Nursing batch. The Department started a speciality clinic every Tuesday in August 2014 for children with congenital clubfoot.

The department with Prof Dr Alok C Agrawal as Editor in Chief also came out with the Orthopaedic Journal of M P Chapter Vol. 20 No. 1 and 2 issues and the Journal of Orthopaedics, Traumatology and Rehabilitation Vol. 7 No. 1 2014 issue.

PATIENT CARE:

A speciality clinic for children with Club Foot has been started to take care of children with clubfoot and counseling of parents.

CMEs/Workshops/Symposia/National and International Conferences

Dr Alok C Agrawal

- 1. National Symposium on Fragility Fractures and Hands on Workshop on Distal Tibial Osteosynthesis on 24-8-2014 at AIIMS Raipur CG
- 2. IOA PG Teaching Course at Jabalpur MP on 7-9-2014
- 3. IOA-National Trauma Course & IOA CG CON From 16th to 18th January 2015 at Raipur CG

Dr Roop Kalia

- 1. National Symposium on Fragility Fractures and Hands on Workshop on Distal Tibial Osteosynthesis on 24-8-2014 at AIIMS Raipur CG
- 2. IOA-National Trauma Course & IOA CG CON From 16th to 18th January 2015 at Raipur CG

Lectures delivered at CMEs, National and International conferences

Dr Alok C Agrawal

- 1. Coxa Vara, National seminar on Corrective Surgeries for the Persons with Disabilities on 22.2.2015 at Cuttack.
- 2. Faculty Lecture on "Pre-operative assessment of fragility in a bed-ridden patient during National symposium on fragility fractures of the lower limbs and Hands on workshop on Diatal Tibial Osteosynthesis on 24-8-2014 at AIIMS Raipur CG.
- 3. MPORTHOCON 2014, Sagar CME Faculty. Topic: Ankylosing Spondylitis on 1-11-2014.
- 4. Presentation in IOACON 2014, Hyderabad, 19-24 Nov 2014:
 - i. Covering defects in osteomyelitis with skin and muscle flaps.
 - ii. Etiopathogenesis and classification of osteonecrosis of the femoral head
 - iii. Damage control Orthopaedics.
 - iv. Thesis
- 5. Faculty CGIOACON 2015 Raipur. Presented faculty lectures on
 - i. Damage Contol in polytrauma
 - ii. Ankylosing Spondylitis.

Dr. Roop Bhushan Kalia - Associate Professor

- 1. Faculty Lecture on Surgical Approaches to distal Tibia during National symposium on fragility fractures of the lower limbs and Hands on workshop on Diatal Tibial Osteosynthesis on 24-8-2014 at AIIMS Raipur CG.
- 2. Acute Management of Pelvic Trauma: Faculty Session on Pelvic Trauma during National Trauma Course 16 Jan 2015 Raipur CG
- 3. Reconstruction of the elbow by Baksi sloppy hinge prosthesis following excision of a Malignant Fibrous Histiocytoma. Paper presented at OOAcon 2015, Cuttack on 21-02-2015.
- 4. "Management of late presenting talar neck fractures" Paper presented during IOACON 2014 Hyderabad, 19-24 November 2014.

5. Severe hypovitaminosis D in patient with persistant non-specific musculoskeletal pain." Paper presented during IOACON 2014 Hyderabad, 19-24 November 2014.

RESEARCH

Departmental projects (including thesis/dissertations)

S. No.	Title of	Title of the project						
	Serum	Vitamin	D	levels	in	nonspecific		
1	musculo	skeletal pa	ins					
2	Results	of Ponseti 1	neth	od in clu	b foot	t.		

Completed and continued further too as ongoing

S. No.	Title of	the projec	:t			
	Serum	Vitamin	D	levels	in	nonspecific
1	musculo	skeletal pa	ins			

PUBLICATIONS

- 1. Saxena P, Sakale H, **Agrawal AC.** Introduction to pelvic injury and its acute management. JOTR, 2014, Vol.7 NO. 1, 1-7.
- 2. **Kalia RB, Agrawal AC**. Surgical approaches of the pelvis. JOTR 2014. VOL 7 No 1, 14-18.
- 3. Agrawal S, Nayak PK, Mitra S, **Agrawal AC.**, Jain A, Singh V. Pelvic fracture and urogenital injuries. JOTR 2014. VOL 7 No 1, 23-28.
- 4. Agrawal AC, Kalia RB. Pelvis fractures in children JOTR 2014. VOL 7 No 1, 29-32
- 5. Agrawal M, **Agrawal AC** Do we use antibiotics rationally? OJMP 2014, Vol.20, No. 1; 5-11.
- 6. Pandey KK, **Agrawal AC**, Raza HKT. Partial fibulectomy for ununited fracture of the tibia with nondraining (Quiescent) infection. OJMP 2014, Vol.20, No. 1; 69-72.

- 7. Chansoria M, Agarwal M., Chandar D, Vyas N., Upadhyay S, **Agarwal AC**. Nerve blocks commonly used in orthopedics. OJMP 2014, Vol.20, No. 1; 73-82.
- 8. **Agrawal AC, Kalia RB**, Agrawal M. Survey of antibiotic use by Orthopaedic surgeons. OJMP 2014, Vol.20, No. 2; 5-11.
- 9. Singh A, **Agrawal AC, Kalia RB**. Vitamin D deficiency and degenerative disc disease in childhood. OJMP 2014, Vol.20, No. 2; 58-60.
- 10. Gupta S. Agrawal M, Saraf KK, Faruqui S A, Varma HS, **Agrawal AC.**Understanding complex regional pain syndrome. OJMP 2014, Vol.20, No. 2; 89-98.
- 11. **Kalia RB, Agrawal AC,** Singh A. Osteomalacia: A plaucible cause of spondylolisthesis. OJMP 2014, Vol.20, No. 2; 107-110.
- 12. Upadhyay S, Peepra D. Pandit A, **Agrawal AC**. Urobag tube: An effective alternative to medullary tube during closed antegrade intramedullary nailing for femoral shaft fractures: A case report. OJMP 2014, Vol.20, No. 2; 73-77.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr. Alok C. Agrawal

- 1. Dr. B Das Oration of IOA MP Chapter on "Antibiotic usage practices amongst Orthopaedic Surgeons" on 31-10-2014 at Sagar, MP during MPORTHOCON 2014.
- 2. Appointed member of the Oncology section of Indian Orthopaedic Association
- 3. Appointed Editor for the Journal of Orthopaedics from IOA Chhattisgarh Chapter
- 4. Scientific committee member of Raipur Orthopaedic Society
- 5. Executive Body Member IMA Raipur CG Branch.
- 6. Joined Annual International Affiliate Membership of American Association of Orthopaedic Association
- 7. Served as editor for issues of following journals:
 - a. The Journal of Orthopaedics, Traumatology and Rehabilitation; 7(1), 2014

b. Orthopaedic Journal of M P Chapter; 20(1) and 20(2), 2014

Pediatrics

Assistant Professors

Dr.Atul Jindal Dr.Tripty Naik

Highlights:

The department of Pediatrics started its Intensive care Unit Services (NICU and PICU) in the year 2014-2015, which were inaugurated by Honourable Health Minister Shri J P Nadda.

During the year the department conducted 3 workshops and presented 8 papers at both international and national forums. The department also won the prestigious Rajnandgaon Gold medal for the best paper award in the state Pedicon. The department also won the "best paper in the session" award in the 10^{th} International Telemedicine conference of Telemedicine Society of India. The department also received the best Poster award at the 6^{th} National Conference on Pediatric Infectious Disease .

Patient Care

Department is currently running a 6 bedded NICU and a 6 bedded PICU. We are also currently running 3 speciality clinics (Pediatric Asthma Clinic, Pediatric Headache Clinic and Pediatric Neurodevelopmental and Seizure Clinic).

Workshops organised:

- 1. Arterial Blood Gas Workshop -AIIMS Raipur, 5th April, 2014
- 2. Basic Life Support for Laypersons Bharat Mata School, Raipur, 9th August, 2014
- 3. Basic Life Support for Health Care Providers CM Medical College, Durg, 13th September, 2014

Talks in CME/Conferences

Dr.Atul Jindal

S.			Name of the		
No.	Title of talk		CME/conference	Date	Venue
	Acid	Base			
1.	disturbances		Arterial Blood Gas Workshop	5 th April, 2014	AIIMS Raipur
	Infant and child		AIIMS Bystander Emergency		Ravishankar
2.	BLS		Care Course	6 th April, 2014	University, Raipur

	Fluid therapy in			
3.	Sick Children	IAP Critical Care CME	7 th June, 2014	Raipur
		Basic Life Support for		Bharat Mata School,
4	Infant and Child BLS	Laypersons	9 th August, 2014	Raipur
		Basic Life Support for Health	13 th September,	CM Medical College,
5	High Quality CPR	Care Providers	2014	Durg
		IAP - BLS Awareness Program		
		for Health care providers and	30 th November,	
6	Basic Life Support	Laypersons	2014	Raipur
		Newborn Nurses Training	22^{nd} – 25^{th}	Pt. JNM Medical
7	Newborn Nursing	Program	September	College, Raipur
	Monitoring VAP by			
	criteria: Current and			Convention Centre,
8	Practical	Criticare, 2015	8 th March, 2015	Bengaluru
	Fluid Therapy in sick			Pt. JNM Medical
9	children	Critical Care CME	28 th March, 2015	College, Raipur

Oral Papers and Presentations

Dr.Atul Jindal

			Name of the		
	Authors				Venue
	Singhi S	nervous system infections (Oral	Congress on Pediatric Intensive and	2014	Istanbul, Turkey
	J		Critical Care		
2.	Jindal A Shivpuri D	Spectrum of heart involvement in Dengue viral infection in children (Oral)	of the	10 th may, 2014	Dublin, Ireland
3.		StaphyloccalSchleiferiMeningitis in Children (Poster)	Walter		Dublin, Ireland
		Clinical profile and complications of scrub typhus in children admitted to PICU in a tertiary care hospital of western India (Oral Paper)	National Conference of Pediatric		Raipur, Chhattisgarh
	Jindal A	StaphyloccalSchleiferi Meningitis in Children (Poster)*			Raipur, Chhattisgarh
	Bhargava A	1 1	National Conference of		Raipur, Chhattisgarh
7.	Jindal A, Arya A,	Vitamin D levels in children with growing pains in comparison to	Chhattisgarh		Raipur, Chhattisgarh

	Bhandarkar	healthy children and effect of PEDICON	, 2014
	S, Nayak S	vitamin D supplementation on	
	Pradhan B	growing pains (Oral) *	
		Received Rajnandgaon Gold	
		Medal for the best Paper	
8.	Jindal A	Profile of telemedicine cases at 10 th	7-9 Bhopal, M.P.
	Bhandarkar	AIIMS Raipur (Oral)* Internation	nal November,
	S, Arya A	Best Paper in the session award telemedicin	ne 2014
	Pradhan E	, conference	e of
	Nayak S	telemedicin	ne
		society	of
		India	

Research Projects

S. No.	Title of Project
1.	Vitamin D levels in children with growing pains in comparison to healthy children and effect of vitamin D supplementation on growing pains (Completed)
2.	Prospective study of Profile of children with community acquired Urinary Tract Infection
3.	Prospective study of Profile of Children with Headache

Publications

- 1. **Jindal A**, Singhi S, Singhi P, Muralidharan J. aEEG changes in comatose children with acute central nervous system infections. PediatrCrit Care Med 2014; 15:6.
- 2. Pradhan B, **Jindal A**. Invasive Pulmonary aspergillosis in an immunocompetent patient with severe dengue fever. Indian J Crit Care Med 2014;18(9):637-8.
- 3. Nayak S, **Jindal A**. Rhino-orbito-cerebral mucormycosis in a child with diabetic ketoacidosis. Indian J Crit Care Med 2014;18(9):638-9.
- 4. Arya A, **Jindal A**. Idiopathic Intracranial Hypertension due to IntralesionalTriamcenolone Acetate. Indian Pediatr 2014;51(9):754.
- 5. Arya A, **Jindal A**. Acute kidney injury and rhabdomyolysis due to multiple wasp stings.Indian J Crit Care Med 2014;18(10):697-8.
- 6. **Jindal A**, Singha SK. Correlation of end tidal and arterial carbon dioxide levels in critically ill neonates and children.Indian J Crit Care Med 2014;18(10):699-700.
- 7. Pradhan B, **Jindal A.** Acute encephalitis syndrome following scrub typhus infection.Indian J Crit Care Med 2014;18(10):700-701.

- 8. Nayak S, **Jindal A**. Permissive hypercapnia: Is there any upper limit?Indian J Crit Care Med 2015; 19(1):56-57.
- 9. Nayak S, **Jindal A.** Systematized verrucous epidermal nevus in a six-year-old girl. Eur J of PediatrDermatol 2015;24:213-6.
- 10. Barik C, **Jindal A**. Potassium permanganate toxicity: A rare case with difficult airway management and hepatic damage.Indian J Crit Care Med 2015; 19(2):129.
- 11. Arya A, **Jindal A**. Effect of Vitamin D Supplementation on Moderate to Severe Bronchial Asthma: Correspondence 1. Indian J Pediatr 2015;82(6):
- 12. **Jindal A**, Shivpuri D, Sood S. Staphylococcus schleiferi Meningitis in a Child. Pediatr Infect Dis J 2015;34(3):329.
- 13. **Naik T.** Strongloidiasis. PG Textbook of Pediatricsed(1) 2015:1261-63.
- 14. R Aggrawal, **T Naik**, R Ambey, A Gaur. <u>Cystic Hygroma in a Newborn</u>. International Journal of Medical Science Research and Practice 2014;1 (2): 55-57

Membership of Advisory Committee

Dr Atul Jindal

- a) Member of Advisory committee responsible for preparation of Standard Treatment Guidelines for the State of Chhattisgarh.
- b) Member of the committee involved in making guidelines for RSBY for the state of Chhattisgarh.

Visit of Dignitaries/Scientist

Prof Ashok K Deorari, Department of Neonatology, AIIMS, New Delhi visited AIIMS Raipur and delivered a lecture on Use of Smart phones in Health Care.

Pathology and Laboratory Medicine Associate Professor Dr Nighat Hussain Assistant Professor Dr Amit Bugalia

HIGHLIGHTS

The faculty members were actively engaged in establishing the Department; these included:

- I. Established diagnostic Histopathology Laboratory and started surgical pathology reporting at AIIMS, Raipur.
- II. Prepared grossing and reporting protocols providing prompt, reliable and timely diagnostic consultations to clinicians.
- III. Procurement of basic and hi end instruments, starting from planning, preparation of specifications to the final procurement for the Department.
- IV. Regular participation in continued medical education and reviewing articles from established journals as British Medical Journal cases and Journal of Lab Physicians.
- V. Part of Organising committee in various conferences and CMEs including NACO stem cell, 2014, Micro CME, 2014, Biological insight into clinical immunology, 2014, CME on gynae oncology, 2013 and CAPCON, 2014.

PATIENT CARE

Departments	No. of investigations/ cases during this period	
Haematology	35,539	
Clinical Pathology	11,418	
Cytopathology	2930	
Histopathology	772	

List of oral papers/posters presented

s.			Name of the		
No.	Authors	Title of presentation	conference	Date	Venue
1.	Bugalia A.,	Poster presentation: A case report:	International CME	February	Institute of
	Nishi, Singh V			2015	Nursing
		carcinoma of parotid gland,	Histopathology and		Education Goa,
		cytology and histology the learning	Cytopathology		India
		curve			
2.	Sharma A.,	Oral presentation: Hereditary	CAPCON 2014	8-9 th Nov	Raipur, CG
	Hussain N.,	elliptocytosis		2014	
	Bugalia A.				

RESEARCH

Departmental projects (including thesis/dissertations)

Ongoing

S. No.	Title of the project
1.	STS program of ICMR: Spectrum of Haemoglobinopathies in Children Attending Paediatric Clinics at a Tertiary Care Hospital in Central India.
2.	Spectrum of Fine Needle AspirationCytology of Thyroid Swellings at a Tertiary Care Centre in Central India.

AWARDS, HONOURS AND SIGNIFICANT EVENTS:

Dr Amit Bugalia got empanelled as 'Technical Assessor in NABL' for Haematology, Immunohaematology and Clinical Pathology.

Pharmacology

Professor and Head

Dr. S. P. Dhaneria

Associate Professor

Dr. Nitin Rewaram Gaikwad

Assistant Professor

Dr. Sudhir Chandra Sarangi

HIGHLIGHTS

Institute Ethics Committee was constituted and registered with CDSCO, New Delhi (Registration No. ECR/714/Inst/CT/2015). Dr. Nitin Gaikwad, Associate Professor, Department of Pharmacology was appointed as Member Secretary.

EDUCATION

Undergraduate teaching (MBBS and Nursing) is a regular academic activity of the department. Department introduced some innovative teaching methods like Student's Symposia, Poster Presentation, Drug Monograph Preparation, Home Assignment, Small Group Discussion, which facilitate self-directed learning among students. As a part of continuous learning activity, Department of Pharmacology organized lectures on Rational and Irrational Drug Combinations and Antibiotic Prophylaxis of Surgical Site Infection to sensitize faculty and senior residents.

Lectures delivered at CMEs, National and International conferences:

Dr. S. P. Dhaneria

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1	Rational Drug	National Workshop	01 April 2014	PGIMER
	Therapy	on Clinical		Chandigarh
		Pharmacology		
2	Starting of MBBS	Meeting of Board of	30 th July &	Atal Bihari Bajpai
	course in Hindi	Studies	31st July 2014	Vishwavidayala
				Bhopal
3	Medical	National Symposium	24 August	AIIMS, Raipur
	management of	on fragility fractures	2014	
	fragility fractures			
4	Clinical trial and	Meeting at BLDE	15 th & 16 th	BLDE University
	practical training in	University Bijapur,	Sept. 2014	Bijapur, Karnataka

	Clinical	Karnataka as Mentor		
	Pharmacology	of Institute		
5	Value based Medical	Seminar organized	01st March	M.G.M. Medical
	Education	by Ministry of Health	2015	College, Indore,
		& Family Welfare,		
		Govt. of Madhya		
		Pradesh		

Dr. N. R. Gaikwad

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1	Clinical Trial Design	Health Research	19th Sept.	Jawaharlal Nehru
		Methodology	2014	College, Sawangi,
				Wardha

Dr. Sudhir Chandra Sarangi

S.	Title of talk	Name of the	Date	Venue
No.		CME/conference		
1		Review Committee for National Formulary of India	26 th April 2014	AIIMS, New Delhi
2		Snake bite and clinical management	28 th June 2014	Jashpur City
3	Effect of antiepileptic therapy on trace elements status in Indian population in a tertiary care	Safety Pharmacology Society Annual Meeting	19 th Oct. to 22 nd Oct. 2014	Washington DC, USA
4	a Global Problem	47 th Annual Conference of the "Indian Pharmacological Society"	27 th to 30 th Dec. 2014	Guwahati, Assam, India
5	Medicines		18 th & 19 th Feb. 2015	AIIMS, New Delhi
6	List of Essential Medicines	Revision of National Medicines 2011	17 th March 2015	New Delhi

AWARDS, HONOURS AND SIGNIFICANT EVENTS

- Dr. S. P. Dhaneria, Professor and Head, appointed as Member, Board of Studies, Atal Bihari Bajpai Vishwavidayala, Bhopal, Madhya Pradesh.
- Dr. S. P. Dhaneria, Professor and Head, appointed as Institute Mentor, for

BLDE University Bijapur, Karnataka.

- Dr. Nitin Gaikwad, Associate Professor, appointed as Member Secretary, Institute Ethics Committee, AIIMS Raipur, Chhattisgarh.
- Dr. Sudhir Chandra Sarangi was appointed as Review Committee Member for review of National Formulary of India.
- Dr. Sudhir Chandra Sarangi was appointed as Review Committee Member for review of National List Essential Medicine of India.

Physiology

Professor & Head

Dr. Ramanjan Sinha

Additional Professor

Dr. Meenakshi Sinha

Associate Professor

Dr. Avinash Ingle

Assistant Professor

Dr. Ekta Khandelwal Dr. Jayshri Ghate

HIGHLIGHTS

The department has been actively involved in the UG teaching for 1st MBBS and B.Sc. Nursing courses with teaching innovations such as MBBS Student Seminar sessions and using ultrasound assisted dynamic mechanisms. Innovations in Assessment are also being used i.e. Multiple Response, Reason-Assertion and Problem Based MCOs and a Bank is maintained after Item Analysis. An OSPE Bank is maintained and used for assessment in practical examinations and a practical manual series has been developed & printed. In addition, a comprehensive standard list of Core-curricular Lecture topics are available with Objectives being framed for each. The department has also initiated collaborative research projects and in regular academic interactions with other institutions such as PRS University and NIT, Raipur. The Electroencephalography and the Autonomic Function Test equipments have been standardised for research and the latter for patient care also. Besides, UG students have been trained in certain modern techniques e.g. EEG & HRV analysis; several students have been conducting research after being awarded ICMR-STS funded projects. The AFT has also been used for ICMR-STS funded research by UG students & standardised for patient care. An Exercise Physiology laboratory has been further proposed for research and patient care. members organised two Symposia at the National Conference and a Workshop at institute and received Best Symposium Award for the same. In addition, they acted as resource faculty for various workshops at National and Institute level ranging from AFT to Yoga and Basic Life Support. Also, the faculty has been involved in delivering guest lectures at different National scientific fora and underwent training in research techniques such as Sleep Analysis, AFT and Basic Life support. Finally, the faculty has been contributing in various capacities towards overall development of the Institute, beyond the scope of departmental teaching, research and patient

Short Term/Long Term Training undergone:

- 1. Workshop on "Sleep medicine: A clinical application for Physiologists" during 60th Annual conference of Association of Physiologists & Pharmacologists of India at Puri, Odisha (November, 2014) -- Dr.Meenakshi Sinha.
- 2. Workshop on "Cardiac and Autonomic Function Tests"during 1st Annual Conference of Association of Physiologists of India at JIPMER (December, 2014) -- Dr. Meenakshi Sinha.
- 3. Yoga (Mind, Medicine and meditation) workshop in MMMCON-2014, AIIMS-New Delhi. (April 15 & 16, 2014) --Dr.A.Ingle.
- 4. Hands on training in ultrasound during 'AIIMS ultrasound trauma life support course" held at AIIMS-Raipur on 24/12/2014 -- Dr.A.Ingle.
- 5. Hands on training in autonomic and vascular function testing in National CME cum workshop 'Physiology and clinical practice: Autonomic and vascular function testing' conducted by Chhattisgarh academy of medical Physiologists in collaboration with Directorate Medical Education, CG, on 30/03/2015 -- Dr.A.Ingle.

CMEs/Workshops/Symposia/National and International Conferences

S.No.	Name of faculty	EVENT	Date	City
1.	Prof.R.Sinha	National Symposium: "Central pain modulatory mechanisms" at 60 th Annual conference of Association of Physiologists & Pharmacologists of India	November, 2014	Puri, Bhubaneshwar
2.	Dr.Meenakshi Sinha	Best Symposium Award * National Symposium : "Biological Time Mechanisms : basics to applied" at 60th Annual conference of Association of Physiologists & Pharmacologists of India	November, 2014	Puri, Bhubaneshwar
3.	Dr.A.Ingle	'AIIMS Introductory workshop on Yogic Exercises'	6th to 10th May 2014	Gymnasium hall, AIIMS, Raipur

Lectures delivered at CMEs, National and International conferences

Prof. R. Sinha

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	to Research Methodology	Workshop on Research Methodology for biomedical sciences	April 2014	Maitri College of Dentistry & Research Centre, Durg
2.	modulatory	60 th Annual conference of Association of Physiologists & Pharmacologists of India		Puri, Bhubaneshwar
	determinant of	60 th Annual conference of Association of Physiologists & Pharmacologists of India		Puri, Bhubaneshwar

Dr. M. Sinha

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Chronomics: applications in health & disease	XXV National Symposium of Chronobiology (Time in Biology & Medicine)	March 2015	School of Life Sciences, Pt Ravishankar Shukla University, Raipur
2	Applications of Chronomedicine			Puri, Bhubaneshwar
	· ·	1st Annual Conference of Association of Physiologists of India 2014	Dec 2014	JIPMER Puducherry

Dr. A.Ingle

Dr. A	·indie			
S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Management of Sports related Emergencies	AIIMS Bystander's Emergency care course.	6th April 2014	College of Physical Education, Pt Ravishankar Shukla University, Raipur.
2.	Resource	2nd hands-on workshop	6th	College of

fact	ılty	on	'AIIMS	Bystander	April	Physical	
		Emer	gency Care	e Course'	2014	Education,	Pt
						Ravishankar	
						Shukla	
						University,	
						Raipur	
						_	

Dr. Ekta Khandelwal

S.	Title of talk	Name of the	Date	Venue
No.		CME/conference		
1.	Role of research	Guest Lecture	04	National
	in biomedical		April	Institute of
	engineering		2014	Technology,
				Raipur
2.	Tests for	60 th Annual National	19th	Puri,
	assessments of	conference of	Dec,	Bhubaneshwar
	vascular	Physiologists and	2014	
	function	pharmacologist of		
		India		
3.	Telemedicine in	TELEMEDICON-2015	13th	AIIMS, New
	Extreme		to	Delhi
	conditions: Does		14th	
	it really work		March,	
			2015	

List of oral papers/posters presented

S. No.	Authors	Title of Presentation	Name of the conference		Venue
1.	Jayshri Ghate, Meenakshi Sinha, Ramanjan Sinha	Importance of administering various types of MCQs for stratification of achievers in formative assessment of medical students	conference	Nov, 2014	At, Puri, Organized by Dept of Physiology, SCB Medical College and Hospital, Odisha
2.	Dr. A.Ingle	Additive effect of smoking on ventilatory functions of cotton mill workers		18 th Dec, 2014	JIPMER Puducherry

	Deepak KK, Rawlani P,	Response to Graded Handgrip Exercise;	conference of Association	16 th to 20 th Dec,2 014	JIPMER Puducherry	
			Physiologists			ı
			of India			Ì

RESEARCH

Funded projects

S. No.	Title of the project	Name of Principal Investigator	Funded by (Name Funding Agency)	Duration (years)	Start year= End year	Total funds Sanction ed (Rs)
	Neuro- psychological	Prof. R. Sinha :	ICMR-STS	10 months	January 2014-	10,000/-
	correlates of	Guide to MBBS IInd yr student			October, 2014	
-	Correlation of EEG with autonomic challenges in	Dr M.Sinha : Guide to MBBS IInd yr student	ICMR-STS	10 months	January 2014- October, 2014	10,000/-
	Young heart rate	Dr Ekta Khandelwal : Guide to MBBS IInd yr student	ICMR-STS	10 months	January 2014- October, 2014	10,000/-

^{**} Sanctioned (sanctioned by ICMR for Short Term Student Fellowship)

Ongoing (ICMR Short Term Student Fellowship)

S. No.	Title of the project	Name of Principal Investigator	Funded by (Name	Duration (years)	Start year=End year	Total funds Sanctioned (Rs)
1.	Effect of	Dr.	ICMR-STS	10 months	January	10000/-
	alterations in	Meenakshi			2015-	·
	breathing	Sinha:			October	
	pattern on	Guide to			2015	
	correlates of	MBBS IInd				
	EEG activity &	yr student				
	HRV indices in					
	normal healthy					
	subjects					

2.	Correlation of	Dr. Jayshri	ICMR-STS	10 months	January	10000/-
	high and low	Ghate:			2015-	
	basal heart rate	Guide to			October	
	with Cardiac	MBBS IInd			2015	
	efficiency and	yr student				
	Heart Rate					
	Variability in					
	young healthy					
	males'					

Departmental projects (including thesis/dissertations)

Ongoing

S. No.	Title of the project				
1.	Effect of alterations in breathing pattern on correlates of				
	EEG activity & HRV indices in normal healthy subjects				
2.	Correlation of high and low basal heart rate with				
	Cardiac efficiency and Heart Rate Variability in young				
	healthy males				
3.	Effect of physical fitness on neurophysiological and				
	psychological status under conditions of chronic mental				
	stress in human subjects				
4.	Co-relation of visual screen time with prevalence of				
	metabolic syndrome. (Sanction awaited)				

Collaborative projects

Ongoing

S. No.	Title of the project	Collaborating department/institution
1.	Predictors of cardiovascular risk in	(i) Deptt. of Physiology & Deptt of Pulmonary
	COPD patients	Medicine, AIIMS, Raipur
	_	(ii) School of Regional studies, PRSU, Raipur
	Co-relation of visual screen time	School of Physical Education, PRSU, Raipur
2.	with prevalence of metabolic	
	syndrome. (Sanction awaited)	

PUBLICATIONS

13. Papers published in journals

a. Limbu N, Sinha R, Sinha M, Paudel BH. (Mar 2015). Gender based EEG before and after acute bout of aerobic exercise. Asian J Med Sc. 6(2): 29-34.

b. Bagale KR, Ingle AS, Role of CK-MB and Troponin-I in diagnosing Non-ST elevation myocardial infarction. IJSR; Vol 3(8):Aug 2014. Open access journal.

14. List of abstracts published in journals.

- a) Sinha R. (2014).). Central pain modulatory mechanisms. Ind J Physiol Pharmacol (suppl) 58 (5): 24.
- b) Sinha R., Sinha M (2014). Sports & exercise as a determinant of mental health. Ind J Physiol Pharmacol (suppl) 58 (5): 22.
- c) Sinha M & Sachdeva U. (2014). Application of biological rhythms in medicine. Ind J Physiol Pharmacol (suppl) 58 (5): 15
- d) Ghate J, Sinha M & Sinha R. (2014). Importance of administering various types of MCQs for stratification of achievers in formative assessment of medical students. Ind J Physiol Pharmacol (suppl) 58 (5): 115

PATIENT CARE

• Autonomic and Vascular function testing equipment was standardised for patient care and research.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Prof. Ramanjan Sinha:

<u>Conferred Membership</u>: (i) Editorial board - Journal of Association of Physiologists of India (ii) Associate Editor -- Journal of Physiological sciences

<u>Chaired a scientific session at 60th Annual conference of Association of Physiologists & Pharmacologists of India, Puri, Odisha (November, 2014)</u>

Dr.Meenakshi Sinha:

Award received:

Best Symposium award to for the session on "Biological Time Mechanisms: basics to applied" during 60th Annual conference of Association of Physiologists & Pharmacologists of India 2014, Puri at a National platform with competitors from various central institutions of India;

<u>Conferred Membership</u>: (i) Member -- Human Ethics Committee, Pt. Ravishankar Shukla University, Raipur; (ii) Founder Member -- Indian Society of Chronomedicine

Chairperson & Panelist at scientific sessions:

(i) 60th Annual conference of Association of Physiologists & Pharmacologists of India, Puri, Odisha (November, 2014)

- (ii) 1st National conference of Association of Physiologists of India, JIPMER, Puducherry (December, 2014) -- Two sessions
 (iii) 1st National conference of Association of Physiologists of India, JIPMER,
- (iii) 1st National conference of Association of Physiologists of India, JIPMER, Puducherry (December, 2014) -- Panelist on "Animal Experimentation in Medical Curriculum".
- (iv) XXV National Symposium on Chronobiology, PRSU, Raipur (Time in Biology & Medicine)

Dr.A.Ingle:

• <u>Chairperson at scientific session</u>:

1st National conference of Association of Physiologists of India, JIPMER, Puducherry (December, 2014)

Dr.E.Khandelwal:

Chairpersons at scientific sessions:

- (i) 1st National conference of Association of Physiologists of India, JIPMER, Puducherry (December, 2014)
- (ii) Conference on Telemedicine (TELEMEDICON 2015), AIIMS, New Delhi (March 2015)

Participation in events not organised by the Department

S.N o.	Name of faculty	EVENT	Date	City
1.	Dr. A. Ingle	Member organising committee :National symposium on Fragility fractures of lower limb and handson workshop on distal tibial osteosynthesis	August	AIIMS, Raipur
2.	Dr. A. Ingle	Member organising committee :workshop on 'AIIMS Ultrasound Trauma Life Support Course'	24th Decembe r 2014	AIIMS, Raipur

Psychiatry

Assistant Professor

Dr. Lokesk Kumar Singh

HIGHLIGHTS

- The year 2014-15 was remarkable for the department of Psychiatry as we started our first special clinic for management of patients with Opioid Dependence syndrome. The weekly clinic was inaugurated on World Mental Health Day on 10th October 2014 & with the overwhelming response the service was extended to twice a week.
- During the period the department statistics stand as total OPD attendance of 6086, Special clinic for Opioid Dependence of 1221 & Total IPD admissions of 45.
- **Organized general public awareness camp** (distribution of pamphlets covering important facets of Schizophrenia, display of short video film in local language regarding Schizophrenia, addressed queries of general public gathered in OPD area) on "**World Mental Health Day**" with the theme of "Living with Schizophrenia" on 10th October 2014 at AIIMS, Raipur.
- Students of MA clinical psychology studying in Pt. Ravi Shankar University, Raipur attended Psychiatric OPD for orientation about psychiatric illnesses.

PATIENT CARE

- (a) Facilities available in the department
 - 1. Management of major psychiatric disorders including adult psychiatry, child psychiatry, geriatric psychiatry, substance use disorders, psychosexual disorders.
 - 2. Consultation –liaison psychiatry
- (b) Community services/camps etc.

The department actively conducted special clinic and public awareness camp in department

Lectures delivered at CMEs, National and International conferences as invited speaker

Dr. Lokesh Kumar Singh

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Psychopharmacol ogy of women- Do's & Don'ts	National midterm CME of Indian Psychiatric Society	5 th July, 2014	Raipur

List of oral papers/posters presented

S. N.	Authors		Name of the conference	Date	Venue
1.	Singh LK	Depressive Symptoms in Schizophrenia: Predictors across Gender	67 th Annual National Conference of the Indian Psychiatric Society (ANCIPS)	9 th January 2015	Hyderabad International Convention Centre (HICC) Hyderabad from 8th to 11th January 2015

PUBLICATIONS

Singh LK, Sahu M, Praharaj SK. Olanzapine-Induced Reversible Pellagroid Skin Lesion. Curr Drug Saf. 2015 Jun 16. [Epub ahead of print] PMID: 26077832

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr Lokesh Kumar Singh:

i. Invited by IIM Raipur to conduct a series of sessions on "Emotional & Behavioral problems in college students" as invited speaker in faculty development programme for Professor, Associate Professor, Assistant Professor from twenty colleges across five states of Jharkhand, Chhattisgarh, West Bengal, Tripura and

- Odisha under Technical Education Quality Improvement Programme (TEQIP) on 6th August, 2014, 12th Sept 2014, 10th Nov 2014 & 24th Mar 2015 at Raipur.
- ii. Chaired a scientific session titled "Co-morbidity and Psychiatry" on 11th January 2015 in 67th Annual National Conference of the Indian Psychiatric Society (ANCIPS) held at Hyderabad International Convention Centre (HICC) Hyderabad from 8th to 11th January 2015.
- iii. Participated in web sessions of virtual knowledge network (VKN) weekly programme organized by National Institute of Mental Health and Neuroscience (NIMHANS), Banglaluru as resource person cum participant. Successfully completed online module on management of Opioid use disorders, cannabis use disorders & alcohol use disorders.

Pulmonary Medicine and Tuberculosis

Assistant Professor

Dr. Ajoy Behera

HIGHLIGHTS

- Special clinic for Bronchial Asthma and Allergy clinic is being run by the department.
- The National Programme i.e. RNTCP (Revised National Tuberculosis Control Programme) having RNTCP lab with DOTS center is running in the hospital by the direct supervision of the department for the diagnosis and treatment of all Tuberculosis patients. The core committee meeting is also conducted regularly with state Government.
- The department also organised World ASTHMA Week, World COPD Week, World TB Day to sensitize all students (MBBS, B.Sc. Nursing), staff, Residents, Faculty and also organised Mega health camps on these occasions for the benefits of the patients.
- The department of pulmonary Medicine providing Telemedicine facility to inaccessible areas in the state with collaboration with CRPF last 2 ½ years.

CMEs/Workshops/Symposia/National and International Conferences

S.no	Title of talk	Name of the	Date	Venue
1	Sleepcon -2014	CME/conference International conference on sleep	19-4-14 20-4-14	CHENNAI
2	Polysomnography workshop	disorder Sleepcon	18-4-14	Nithra, CHENNAI
3	World Asthma Week	CME of Recent advances in management of Bronchial Asthma and Allergy	6-5-14 to 10-5-14	AIIMS, Raipur
4	ASRS-2014	8 th Asian Sleep Research society	22-9-14 To	Kovalam, Kerala

		congress	24-9-14	
5	MDR TB	Comprehensive course on clinical management of MDR TB	29-9-14 3-10-14	NITRD, NewDelhi
6	NAPCON -2014	16 th National conference of ICS & NCCP	21-11-14 to 23-11-14	Agra(U.P)
7	Workshop at 2014	Bronchoscopy	20-11-14	Aligarh Muslim University
8	RNTCP	Zonal Taskforce workshop (East zone)	15-1-15 16-1-15	BBSR
9	Tibial Osteoporosis	Hands on workshop on Digital National Symposia	24-8-14	AIIMS, Raipur

Lectures delivered at CMEs, National and International conferences

S.no	Title of talk	Name of the	Date	Venue
		CME/conference		
1	Polysomnography &	National Conference	6-4-14	J.L.N
	OSA			Hospital
				Bhilai
2	Recent advances in	CME(World Asthma	6-5-15	AIIMS,
	management of Asthma	Week)	То	Raipur
	_	·	10-5-15	_
3	Revised National	CME(World TB Day)	19-3-15	AIIMS,
	Tuberculosis Control		То	Raipur
	Programme and DOTS		24-3-15	_

PUBLICATIONS

AK Behera, RS Rathore (2015). A Rare Case Presentation of Pulmonary Tuberculosis with Adenocarcinoma of Right Lung. OMJ Vol 35, No.2015

Radio Therapy

Assistant Professor

Dr. Siddhartha Nanda

Lectures delivered at CMEs, National and International conferences

Name of faculty member: Dr Siddhartha Nanda

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Role of Radiotherapy In Breast Cancer	1 st Updates on Breast Cancer	31/07/201 5	Raipur

PATIENT CARE:

Facilities available in the department:

1. OPD facilities:

OPD is functional in the department. The OPD is conducted thrice a week. We cater to the adult patients of Solid Tumours.

2. Day Care facilities: Six beds are allocated to the department.

In the Day Care patients needing Chemotherapy and Supportive Care are admitted and discharged after the treatment is over on the same day.

We also do some diagnostic and therapeutic procedures like pleural and peritoneal tapping in the day care.

Details of Patient Treated (OPD and Day Care) in the Department

From June 2014 till 10th November 2014 33 patients were seen in the Cancer Screening OPD. Day Care facility started on 11th November 2014 at AIIMS, Raipur.

AWARDS, HONOURS AND SIGNIFICANT EVENTS

- 1) Member of Expert Committee for preparation of Standard treatment guidelines for the Department of Radiotherapy for State of Chhattisgarh.
- 2) Started a Cancer Screening OPD at AIIMS, Raipur on 11/6/2014.
- 3) Started Adult Day Care Services for Solid Tumours at AIIMS, Raipur on 11/11/2014.

RADIODIAGNOSIS

Additional Professor & Head

Dr Narendra Kuber Bodhey

Assistant Professor

Dr Neeraj Kaur

HIGHLIGHTS

The department of Radiodiagnosis already has functional Doppler USG and Xray system with CR.

A 128 slice Multidetector CT loaded with all the software with facilities for CT Angiography, robotic system for CT guided interventional procedures is available in the department. It is also possible to perform a CT fluoroscopy with the CT scanner.

PATIENT CARE

In patient care/supportive activities include information regarding: (a) facilities available in the department (including special clinics and/or special laboratory facilities (b) community services/camps etc.

The department caters to USG, Xray and the CT scan services. Various image guided interventional procedures are also performed with day care admission.

CMEs/Workshops/Symposia/National and International Conferences

Name of faculty member: DR NK Bodhey

s.	Chaired the	Name of the		
No.	session	CME/conference	Date	Venue
1.	"Complications	16 th Annual Conference of	3-6 th April	Mumbai
	during vascular	Indian Society of Vascular and	2014	
	interventions"	Interventional Radiology,		
		ISVIR Flow 2014		
2.	"Ïmaging of	67 th National AOI Conference	9 th – 11 th	AIIMS
	Paranasal		Jan 2015	Raipur
	Sinuses"			
3.	"Peripheral	17 th Annual Conference of	February	Hyderab
	Vascular	Indian Society of Vascular and	2015	ad
	interventions"	Interventionall Radiology,		
		ISVIR 2015		
4.	"Intracranial	Stroke and Neurovascular	Feb 2015	Kolkata
	Aneurysms"	Interventions		

PUBLICATIONS

1. Singha SK and **Bodhey NK.** "In response to posterior mediastinal mass- do we need to worry much" Ann Card Anaesth. 2014; 17(1):72-3

AWARDS, HONOURS AND SIGNIFICANT EVENTS

Dr NK Bodhey - Nominated as the Associate Editor in Frontiers in Medicine – Section on Cardiovascular Imaging in 2014.

TRANSFUSION MEDICINE & BLOOD BANK

Assistant Professor

Dr. Sankalp Sharma

HIGHLIGHTS

The Department has a Memorandum of Understanding with the Red Cross Society Blood Bank, AIIMS Raipur and has been operating a Blood Storage Center in the premises of AIIMS Raipur since 07.11.2014.

The Department is enlisted in the external quality assurance program (Transfusion Module) and Hemovigilance program of India (ID-185).

The Department has participated in the blood donation camps for the Red Cross Society Blood Bank and the department has participated in a program on the blood donation practices from State Blood Transfusion Council, Raipur Chhattisgarh.

Trauma & Emergency

Assistant professors

Dr. Tej Prakash Sinha Dr. Nitinkumar Borkar Dr. Nitin Kashyap

HIGHLIGHTS

Department provides 24 hours Emergency Hospital care for all Faculties, students and staffs. We have started 25 Bedded IPD services with high end facilties. We are running Full time OPD services. We have organized Various CMEs, workshops & training programs for our staff & students related to emergency services.

CMEs/Workshops/Symposia/National and International Conferences

- 1. Bystander Emergency Care Course in Ravishankar Shukla University, Raipur on 1st Feb 2014 & 6th April 2014
- 2. Basic Trauma care & Disaster Response course for Traffic police in AIIMS Raipur on 25th September 2014
- 3. AIIMS Emergency Ultrasound workshop in association with AIIMS New Delhi in AIIMS Raipur on 24thDecember 2014
- 4. ABG workshop in AIIMS Raipur in association with pediatric deptt .on 5^{th} April 2014
- 5. Basic Life support Course for BSc. Nursing in AIIMS Raipur on 28th April 2015
- 6. Workshop on Basic utilization of sutures for OT and Trauma nursing Staff in AIIMS Raipur on 8th July 2015
- 7. Suture Practicum organized by Ethicon in association with AIIMS Raipur on 5^{th} march 2014
- 8. Participated in organizing committee in workshop on Fractures of the lower limb with hands on distal tibialosteo synthesis (national symposium) in AIIMS, Raipur on 24th August 2014

Lectures delivered at CMEs, National and International

Dr. Nitin Kumar Kashyap

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	Choking, Triage	Chhattisgarh Skill	21st Feb,6th ,8th	Raipur
		Development program	March &13	
			Sept 2014	
2.	Foreign Body	Bystander Emergency Care	6 th April 2014	RavishankarShukla
	Airway obstruction	Course		university, Raipur
3.	HelmetRemoval,Cer	Basic Trauma care & Disaster	25^{th}	AIIMS , Raipur
	vical spine Injury	Response course	September2014	
	and prevention			
4.	Quiz Competition	ABG workshop	5 th April 2014	AIIMS, Raipur
5.	2010 AHA	Basic Life support Course for	28 th April 2015	AIIMS , Raipur
	guideline for	BSc Nursing		
	CPR,High			

		Quality CPR			
	6.	Cardiac scan in	AIIMS Ultrasound workshop	24 th	AIIMS, Raipur
		emergency	_	December2014	_
Γ	7.	Foreign Body	AIIMS basic Life support course	13 th	Chandulal
		Airway obstruction		September2014	Chandrakar Medical
		-		_	college, Durg

Dr. Tejprakash Sinha

	JPI WIIWOII DIIIIW			
S. No.	Title of talk	Name of the CME/conference	Date	Venue
1.	,Triage ,Hospital Acquired Infection	Chhattisgarh Skill Development program	21 st Feb,6 th ,8 th March &13 Sept 2014	Raipur
2.	Splinting,Drowning ,Snake bite managementRecue breating	Bystander Emergency Care Course	•	RavishankarShukla university, Raipur
3.	Log roll ,How to take out victim from damaged Vehicle	Basic Trauma care & Disaster Response course	25 th September 2015	AIIMS, Raipur
4.	Acid base balance	ABG workshop	5 th April 2014	AIIMS, Raipur
5.	High Quality CPR	Basic Life support Course for BSc Nursing	28 th April 2015	AIIMS, Raipur
6.	Tracheal Injury assessment	AIIMS Ultrasound workshop	25 th December201 4	AIIMS, Raipur
7.	Foreign Body Airway obstruction	AIIMS basic Life support course	September20	Chandulal Chandrakar Medical college, Durg

Dr. Nitinkumar Borkar

S. No.	Title of talk	Name of the CME/conference	Date	Venue
1	Fast Scan in abdominal	AIIMS Ultrasound workshop	25 th December	AIIMS , Raipur
1.	Trauma		December	

Publications-

- 1. **Borkar** N, Kashyap NK, Mohanty D. Is it a Palomo's operation? Afr J PediatrSurg 2014 Oct-Dec:11(4):371-2.
- 2. **Borkar N, Kashyap NK,** Mohanty D. congenital hydrocele and hernia: Importance of age. Afr J Pediatr Surg. 2015 March-June

CENTRAL LIBRARY

Library Committee Members:-

Chairperson- Dr.Eli Mohapatra, Additional Professor & HOD, Department of Biochemistry

Member Secretary- Dr. Ekta Khandelwal, Assistant Professor, Department of Physiology

Member- Dr. Santhosh Rao, Assistant Professor, Department of Dentistry

Member-Dr.Binu Mathew, Assistant Professor, Department of Nursing

HIGHLIGHTS

The Institute has an excellent Central Library spanned over 3 floors. The lower floor is for the books and general reading section, the middle is for the reading purpose while the top floor houses the state-of-the-art e-library and journal section. More than 4000 medical and nursing books and about 500 books on general topics are available in the library. Wi-Fi internet facility is available in all three floors of the library.

The Library Committee is an advisory body for management of the Central Library. It advises the Librarians regarding procurements of books and subscription of Journals/Periodicals and databases. The present committee consists of Additional professors & HOD as the Chairperson and three Assistant professors from various departments.

The library has an in-house computer system consisting of a server and 30 computers. The library automation software system supports data entry and circulation sections as well. The library also has CD-ROM databases on Medical Literature. All documentation/Bibliographic services as well as certain library operations have been computerized using Library management software 'TLSS' (Total Library Solutions Software).

Library provides CAS (Current Awareness Services) and Bibliographical and Reference Services. Reprography and print out of academic literature.

SIGNIFICANT EVENTS-

- 1. Library Conducts Books Exhibition Programme for every year.
- 2. Conducted Orientation program for MBBS and Nursing Student every new session.





Central Library

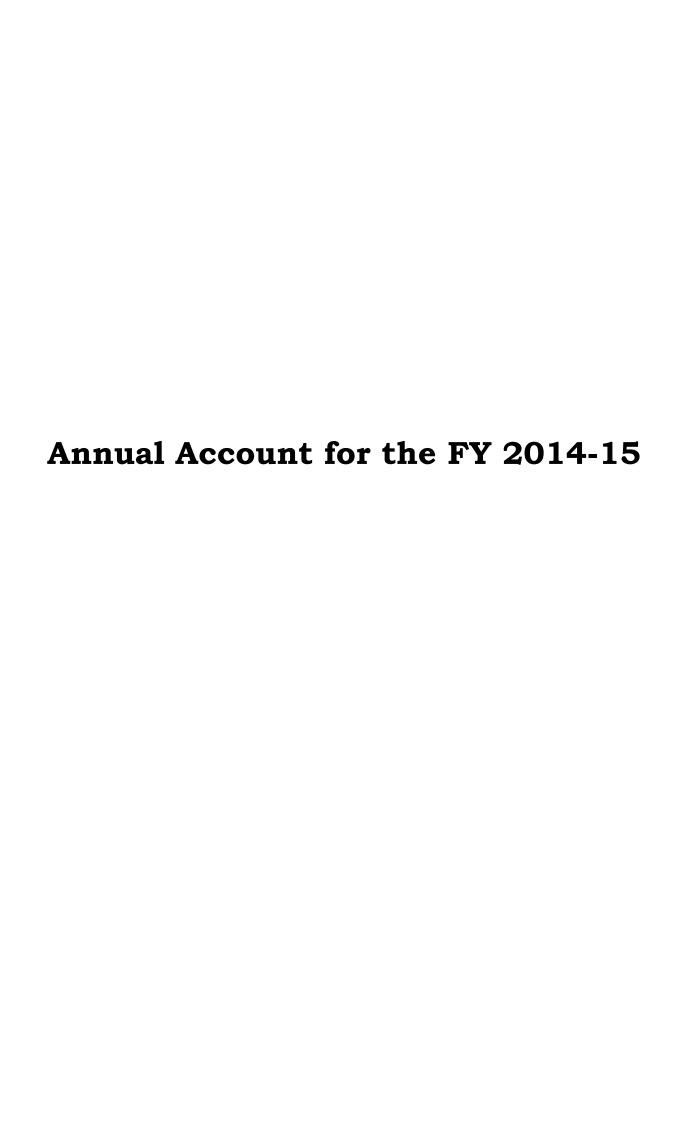
INSTITUTE ETHICS COMMITTEE

S. No.	Name of Members	Designation
1	Dr. Arun T Dabke Ex Vice Chancellor, AYUSH and Health Sciences University, Raipur, Chhattisgarh	Chairman
2	Dr. S.R. Gupta Retd. Professor & Head, Department of Medicine, Pt. JNM Medical College, Raipur, Chhattisgarh	Member
3	Dr. P.K. Neema Professor & Head, Dept of Anaesthesiology, AIIMS, Raipur, Chhattisgarh	Member
4	Dr. Sarita Agarwal Professor & Head, Dept of Obstetrics and Gynaecology, AIIMS, Raipur, Chhattisgarh	Member
5	Dr. Eli Mohapatra Professor & Head, Dept of Biochemistry, AIIMS, Raipur, Chhattisgarh	Member
6	Swami Satyarupanandji Maharaj Secretary, Vivekanand Ashram, Ramkrishna Mission, Raipur, Chhattisgarh	Member
7	Justice L D Deoras Retd. District and Sessions Judge, Raipur, Chhattisgarh	Member
8	Ms. Kamala Janswami Ex President, Lion's Club, Raipur, Chhattisgarh	Member
9	Ms. Pushpy Michael Principal, Bharatmata Higher Secondary School, Tatibandh, GE Road, Raipur, Chhattisgarh	Member
10	Dr. Nitin Gaikwad Associate Professor, Dept of Pharmacology, AIIMS, Raipur, Chhattisgarh	Member Secretary

The Institute Ethics Committee, AIIMS, Raipur:

- 1. Was constituted on 01.01.2015.
- 2. Was registered under CDSCO New Delhi on 27.02.2015 (Registration No. ECR/714/INST/CT/2015).

The Institute Ethics Committee's Standard Operating Procedures (SOP) was prepared.



	ALL INDIA INSTITUTE OF MED	ICAL SC	IENCES, R	AIPUR (CHHATTISG	ARH)
	Particulars	oneet as	on 31/03/201 SCHEDULES	5	Previous Yea
н	CORPUS/ CAPITAL FUND AND LIABILITIES			Rs.	2013-14 Rs.
	Corpus / Capital Fund		1	965,052,479.84	544,349,515.1
	Reserves And Surplus		2	3	-
	Earmarked/ Endowment Funds		3	232,200.00	
	Secured Loans And Borrowings		4	2	_
	Unsecured Loans And Borrowings		5	-	
	Deferred Credit Liabilities		6	2	
	Current Liabilities And Provisions		7	81,019,252.00	22,066,093.00
,	ASSETS	TOTAL	Ξ	1,046,303,931.84	566,415,608.17
-					
	Fixed Assets		8	220,901,572.00	58,643,424.66
	Investments - From Earmarked/ Endowment Funds		9		
	Investments - Others		10	50,000,000.00	380,000,000.00
	Current Assets' Loans ' Advances Etc.		11	775,402,359.84	127,772,183.51
	Miscellaneous Expenditure (to the extent not written off or adjusted)		2 5	(=)	¥
	т	OTAL	_	1 046 202 024 04	
	SIGNIFICANT ACCOUNTING POLICIES CONTINGENT LIABILITIES AND NOTES ON ACCOUNT	- / / / /	24 25	1,046,303,931.84	566,415,608.17

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

All India Institute of Medical Sciences Raipur 492 099 (C.G.)

Income And Expenditure Account for the	SCHEDULES	Current Year 2014-15	Previous Yea 2013-14
		Rs.	Rs.
Income from Sales/ Services	12	4,665,496.45	7.296,812.6
Grants/ Subsidies	13	822,500,000.00	597,516,666.0
Fees/ Subcriptions	14		
Income form Investments (Income on Investment from eamarked / endow Funds transferred to Funds)	15	563,117.00	
Income from Royalty, Publication etc.	16	100000000000000000000000000000000000000	
Interest Earned	17	41,513,508.00	8,924,167.00
Other Income	18	4,259,457.00	1,897,114.01
ncrease/ (decrease) in stock of Finished goods an work-in-progress	19	200000000000000000000000000000000000000	200711111111111
Prior Period Deprecition Over Booked TOTAL (A)		293,674.00 873,795,252.45	615,634,759.67
XPENDITURE			ato salidaya s
stablishment Expenses	20	266,899,321.00	122,284,326.00
other Administrative expenses etc.	21	147,613,397,25	82,095,194.00
xpenditure on Grants, Subsidies etc.	22	2001/2011/2010/20	04,000,104,00
terest	23	9,412.00	7,130,50
epreciation (Net Total at the year- end- corresponding to Schedule	8	38.828,645.53	11,257,079.00
TOTAL (B)	_	453,350,775.78	215,643,729.50
lance being excess of Income over Expenditure (A-B)		420,444,476.67	399,991,030.17
ansfer to Special Reserve (Specify each)			
ansfer to / form General Reserve			
LANCE BEING SURPLUS/(DEFICIT) CARRIED TO CORPUS/	=	420,444,476.67	399,991,030.17
INIFICANT ACCOUNTING POLICIES	24		
NTINGENT LIABILITIES AND NOTES ON ACCOUNTS	25		

s. Jha FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Williams Walthing of Wedlical Sciences

1. CORPUS/CAPITAL FUND	Current Year	Previous Year
	2014-15	2013-14
	Rs.	Rs.
Balance as at the beginning of the year Add : Contribution towards corpus/capital fund	544,349,515.17	144,358,485.00
Add/(Deduct): Balance of net income/(expenditure) transferred from the Income and Expenditure Account	420,444,476.67	399,991,030.17
Add:- Prior Period Items(Expenditure is overbooked in Previous Year)	258,488.00	
BALANCE AT THE YEAR-END	965,052,479.84	544,349,515.17

2. RESERVES AND SURPLUS:-	Current Year	Previous Year
	2014-15	2013-14
a) 0	Rs.	Rs.
a) Capital Reserve:	9901600	
As per last Account	-	
Addition during the year		
Less: Deductions during the year	2	
Total (a)		0
b) Revaluation Reserve		
As per last Account		
Addition during the year	-	-
Less: Deductions during the year		-
Total (b)		
Total (b)	•	
c) Special Reserve		
As per last Account		
Addition during the year		
Less: Deductions during the year	-	-
Total (c)		-
Total (c)		
d) General Reserve		
As per last Account		
Addition during the year		-
Less: Deductions during the year		
Total (d)	-	-
El Mariana Variation (Contraction of the Contraction of the Contractio	New Street	-
TOTAL (a+b+c+d)		

S. Jha
FINANCIAL ADVISOR
AIIMS, RAIPUR (C.G.)

Director
Director
Director
Director
Director
Nedical Sciences
All India Institute of Medical (C.G.)
Raipur 492 099 (C.G.)

SCHEDULES FORMING 3. EARMARKED/ ENDOWMEN FUNDS	FU	JND-WISE	BEAKUP		Current Year	Previous Y
	Fund WW	Fund XX	Fund YY	Fund ZZ	2014-15	2013-14
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
a). Opening Balance of the funds		11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			1.00	110.
b). Addition to the funds: i) Donation/grants	-	0	*			
ii) Income from investment and	-	-	-			
ii) Income from investment made on account of fu iii) Other addition (specify nature)	-	-	10.00			
iii) Other addition (specify nature)	-	*	-	-	232,200.00	
	-	23	-	•	232,200.00	S=0
TOTAL (a+b)	-				232,200.00	
c). Utilisation/Expences towards objective of funds i) Capital Expenditure - Fixed Assets						
- Others	-5	-	-	-	20	-
Total	-	-	-	7.00		-
ii) Revenue Expenditure	-	-	-	-	-	
 Salaries, Wages and allowances etc. Rent 			-	2		
Other Administrative expenses	-		*	-	-	2
Other Administrative expenses	-	•	-	-	**	
Total	-		81	*		
Total ('c)		-				
		-	•	•		
NET BALANCE AS AT THE YEAR-END (a+b+c)					232,200.00	
Notes Disclosures shall be made under relevant						
 Plan Funds received from the Central/Stat mixed up with any other Funds. 	e Govermen	ts are to be	shown as	separate	Funds and not t	o be

S. Jha
FINANCIAL ADVISOR
AIIMS, RAIPUR (C.G.)

Director Director Nedical Sciences
All India Institute of Medical (C.G.)
Raipur 492 099 (C.G.)

SECURED LOANS AND BORROWINGS:	Current Year	Pr	evious Year	3110
	2014-15 Rs.		2013-14 Rs.	
a) Central Government		¥		
b) State Government (Specify)		ū.		
c) Financial Institutions				
i) Term Loans	92			
ii) Interest accrued and due		*	+	
d) Banks:				
i) Term Loans	-		-	
- Interest accrued and due				
ii) Other Loans (specify)				
- Interest accrued and due		-	-	
e) Other Institutions and Agencies		-		
) Debenture and Bonds		-5		
) Others (specify)				
otal		-		

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Director
Oirector
Oirector
Of Medical Sciences
Raipur 492 099 (C.G.)

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, RAIPUR (CHHATTISGARH)

a) Central Government b) State Government (Specify) c) Financial Institutions d) Banks: i) Term Loans ii) Other Loans (specify) e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Year 2014-15 2013-14 Rs. Rs.	5. UNSECURED LOANS AND BORROWINGS:	Current Year	Previous Yea
a) Central Government			2013-14
b) State Government (Specify) c) Financial Institutions d) Banks: i) Term Loans ii) Other Loans (specify) e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous 1 2014-15 2013-14 Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets		Rs.	Rs.
c) Financial Institutions d) Banks: i) Term Loans ii) Other Loans (specify) e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	a) Central Government		
d) Banks: i) Term Loans ii) Other Loans (specify) e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous 1 2014-15 2013-14 Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	b) State Government (Specify)		
i) Term Loans ii) Other Loans (specify) e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	c) Financial Institutions		
e) Other Institutions and Agencies f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets			
f) Debenture and Bonds g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous 2014-15 2013-14 Rs. Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	ii) Other Loans (specify)		
g) Others (specify) Total Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	e) Other Institutions and Agencies		
Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	f) Debenture and Bonds		
Note: Amounts due within one year DEFERRED CREDIT LIABILITIES: Current Year Previous \ 2014-15 2013-14 Rs. Rs. Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	g) Others (specify)	,	
DEFERRED CREDIT LIABILITIES: Current Year Previous Y 2014-15 2013-14 Rs. Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	Total		
2014-15 2013-14 Rs Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	Note: Amounts due within one year		
2014-15 2013-14 Rs Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	DEEEDBED COEDIT I IADII ITIES		
Rs. Rs. a) Acceptances secured by hypothecation of capital equipment and other assets	DEFERRED GREDIT EIABIETTES:		
a) Acceptances secured by hypothecation of capital equipment and other assets			
b) Others	a) Acceptances secured by hypothecation of capital equipment and other assets		
	b) Others	-	
Total	Total		
	Note: Amounts due within one year		

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

All India Institute of Medical Sciences
Raipur 492 059 (C.G.)

CURRENT LIABILITIES AND PROVISIONS	Gurrer	S, RAIPUR (C) SHEET AS ON 3 It Year	Provid	ous Year
	2014 R	4-15	20	13-14
A) CURRENT LIABILITIES	Pel	1.		Rs.
i) Acceptences ii) Sundry Creditors: a) For Goods b) Others iii) Advances Received iv) Interest accured but not due on: a) Secured Loans/borrowings b) Unsecured Loans/borrowings	42,566,029.00 (42,566,029.00		
v) Statutory Liabilities: a) Labour Cess b) TDS	31,040.00 - 136,551.00 -	167,591.00	040.440.	
vi) Other current Liabilities a) Security Deposite b) Earned Money Deposite	4.808,472.00 20,724,580.00	25,533,032'00 68,266,652.00	943,140.00 1,206,843.00 19,916,110.00	943,140.0 21,122,953.0 22,066,093.0
) PROVISIONS i) For Taxation ii) Gratuity iii) Superannuation/Pension iv) Accumulated Leave Encashment v) Trade Warrantles/Claims vi) Electricity Exp. External Remittance NPS Payable Salary Payable vii) Telephone Exp. TAL (B)	1	0.00 0.00 0.00 0.00 0.00 0.00 2.998,120.00 92.568.00 1.183,762.00 91,138.00 2,762,600.00		0.0 0.0 0.0 0.0 0.0 0.0
TAL (A+B)				0.00
All reconstruction of the second of the seco		1,019,252.00		22,066,093.00

FINAL SOR ALIMS, RAIPUR (C.G.)

Olivector
Olivector
Olivector
Olivector
Raipur ag 2 099 (C.G.)

SARTICULARS Additional data plant Additional dat	-			GROSS BLOCK	KOCK			-				
PARTICULARS 18 bisyminists of the press 18 bisyminists of th	2		Cost valuation As	Additions during	deduction	Costi valination as	1	DEPMICIATIO	M BLOCK		NETRI	200
1,000,000 1,00	10	PARTICULARS	at beginning of the year	the year	à		As a title beginning of the year	й ъ	On Deductions During The year	Total up to the year-end	As at the current Year-end	As at the previous Year-end
PLANTS WACHINERY & EQUIPM 15,816,236.75 FURNITURE & FOTTURE & FOT		DING	1,500,925.00	565,445.00	90 000 06	-						
FURNITURE FOTTURES		ITS MACHINERY & EQUIPM		117 Gast may An				tes, see up	4,500,00	116,592,00	\$ 1549,782.00	1,363,146,00
COMPUTER 12896_211				Bosto	025120	152,655,219.75	99	20,253,258,75	80,111,00	21,586,524.75	130,968,895,00	54.300.018.7
COMPUTER 12,896,211.00 4,458,805 0 (17,356,157 00 4,627,656 00 7,008,311 00 (11,346,567 00 5,508,570 00 1,569,308 00 1,56		NIONE STATIONES	8,444,866.00	29,457,524,00	d	(13034269000	510,506.00	1,094,664,00	3	1- 3 805 220 no.	To bell the se	
COMPUTER 1286,211.00 4,458,926.00 (17,355,137.00 4,627,856.00 7,008,311.00 (17,846,567.00 5,508,579.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,586,392.00 1,596	GE COE	CE EQUIPMENT	*	3		,		100		-	The second	7,534,250.0
ELECTRIC NSTALLATIONS	000	PUTER	12.896.344.06	A ACC AND AND							,	
ELECTRIC INSTALLATIONS TR4688.00 1,687,757.00 TA,161.00 TA,161.00 TA,161.00 TA,161.00 TA,162.00				W 020000		(17,356,137,00	4,807,956.00	7,008,911,00		(11,846,967.00	\$ 508 STR IN	B ACT COL
SOONS S4,814,801.31 4,510,415.53 2,804,464.66 16,8080,119.2.78 4,822,907.00 8,124,624.78 863,193.00 (12,055,339.78 4,565,414.00 10,009.64.85 173,009.64 173,009.6		CTRIC INSTALLATIONS	174,580,00	1,687,757,00		(1,872,437,00	10,161.00	162,678.00		174039.00	1 68 40	Too Too Too
\$2,647,881.56 178,227,341.53 4,002,695.66 228,472,690.53 11,856,480.00 38,228,645.53 550,804.00 (45,714,331.53 (178,792,020 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,293.00 16,252,620.00 42,142,242,242,00 16,252,240.00		a	54,814,801.51	4,570,415.53	2,804,464,66		4,823,907.00	8,124,624,78	863,153,00	1208533878	4 505 pre 40	1
6,021,252,000 42,142,250,00 16,252,500 6 42,142,250,00 42,		TOTAL PUPEES	53,547,583,56	478 827 tat co	4 500 500 00		_	-			musican (10,500,327.9
16,252,620.00 42,143,253.00 16,252,620.00 42,143,263.00 14,252,620.00 42,143,030.00 14,252,620.00	SEE	NOUS YEAR FIGURES	6.024.246.00	49 576 576 54	1	448,472,630,53	4	38,829,545,53	950,804.00	49,714,331,53	178 752 775 AA	45 4 46 544 5
	3	TAL WORK-IN PROGRESS	16,252,620.00	42,343,293.00	16.252.620.00	52,647,883,66		11,257,079.00		11,257,079,000	42,390,804.66	6.021,256.00

Director

Director

All India Institute of Medical Spences

All India Institute 492 099 IC.G.1

S. Jha FINANCIAL AD ""MS, RAIPUS GO

INVEDTMENTS FROM EARMAEKED/ENDOWMENT FUNDS	Current Year 2014-15 Rs.	Previous Year 2013-14 Rs.
a) In Government Securities		
b) Other approved Securities		
c) Shares		
d) Debentures and Bonds		
s) Subsidiaries and Joint Ventures	,	
f) Others (to be specified)	,	,
Total		

INVESTMENTS OTHERS	Current Year 2014-15 Rs.	Previous Year 2013-14 Rs.
a) In Government Securities		
b) Other approved Securities		
c) Shares		
d) Debentures and Bonds		
e) Subsidiaries and Joint Ventures		
f) Others (FDR in Bank of India)	50,000,000.00	380,000,000.00
Total	50,000,000.00	380,000,000.00

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Director
Director
All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, RAIPUR (CHHATTISGARH)

CURRENT ASSETS, LOANS, ADVANCES ETC.	201-	nt Year 4-15	Previou 2013	3-14
	R	8.	R	0.
i) CURRENT ASSETS:				
a) Inventories				
1 Stores and Spares				
2 Loose Tools			7.	
3 Stock in trade				
Finished Goods			*	
Work in progress	10			
Raw Materials				
b) Sundry Debtors:				
1 Debts Outstanding for a period exceeding six months	17			
2 Others				
() TDS Receivables	618,438.00		336,669.00	
ii) AllMS, Patna	2,820,000.00	3,438,438.00	2,820,000.00	3,156,669.
c) Cash balances in hand (including cheques and imprest)		39.261.00		1.000.0
d) Bank Balances				
1 With Scheduled Danks:				
on Current Accounts	766,884,769.71		124,614,514.51	
On Deposite Accounts (includes margin money)				
On Saving Account	- 1	766.884,769.71		124,614,514,6
2 With non-Scheduled Banks:				
on Current Accounts	7			
	- 1			
On Deposite Accounts (includes margin money)				10
On Saving Account		17	-	
e) Post office-Savings Account		02393680-024-050-4		
f) Advances		5,039,891,13		
Total		775,402,359.84		127,772,183.5

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Director (C.G.)

Director (C.G.)

2. INCOME FROM SALES/SERVICE	Current Year	Previous Year
	2014-15	2013-14
	Rs.	Rs.
a) Income from Sales		
 Sale of Finished Goods 	-	-
ii) Sale of Raw Material	-	-
iii) Sale of Scraps	-	-
b) Income from Services		
i) OPD Registration	1,504,368.00	381,920.00
ii) Admission Fees	2,858,303.45	6,914,892.66
iii) IPD Registration & Blood Bank Collection	302,825.00	-
iv) Maintenace Services (Equipment/Property)	-	-
v) Others (Specify)	-	-
Total	4.665,496,45	7,296,812.66
3. GRANTS/SUBSIDIES	Current Year	Previous Year
(Irrevocable grants & Subsidies Received)	2014-15	2013-14
	Rs.	Rs.
a) Central Government	822,500,000.00	597,516,666.00
b) State Government	-	-
c) Government Agencies	-	
d) Institutions/Welfare Bodies	-	-
e) International Organisations	-	-
f) Others (specify) Total	822.500.000.00	597,516,666.00
Iotai	022,500,000.00	391,310,000.00

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.) Director
Director
Of Medical Sciences
All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

14. FEES/SUBSCRIPTIONS		Current Year	Previous Year
		2014-15	2013-14
		Rs.	Rs.
a) Entrance Fees		_	_
b) Annual Fees/Subscriptions		-	-
c) Seminar/Program Fees		<u> </u>	1 ±
d) Consultancy fees		-	
e) Others (Specify)		-	_
	Total		

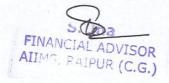
. INCOME FROM INVESTMENTS	Current Year	Previous Year
(Income on Invest. From Earmarked/Endowment Funds	2014-15	2013-14
transferred to Funds)	Rs.	Rs.
a) Interest		
i) On Govt. Securities		-
ii) Other Bond/Debentures	The state of the s	
b) Dividends:		
i) On Shares		
ii) On Mutual Fund Securities		
c) Rents	563,117.00	-
d) Others (Specify)		<u>-</u>
Total		
Total	563,117.00	0

FINANCIAL ADVISOR AIIMS RAIPUR (C.G.)

Director
Director
Oirector
All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

16. INCOMEFROM ROYALTY, PUBLICATION ETC.	Current Year	Previous Year
	2014-15	2013-14
	Rs.	Rs.
a) Income From Royalty		_
b) Income from Publications c) Others (specify)	· · · · · · · · · · · · · · · · · · ·	-
Total	-	-

17. INTEREST EARNED		Current Year	Previous Year
		2014-15	2013-14
		Rs.	Rs.
a) On Term Deposites: a) With Scheduled Banks b) With Non Scheduled Banks c) With Institutions		38,695,822.00	7,240,825.00
d) Others b) On Saving Accounts:			
a) With Scheduled Banks b) With Non Scheduled Banks c) With Institutions			• • • • • • • • • • • • • • • • • • •
d) Others c) On Loans			
a) Employees/ Staff b) Others			<u>.</u>
d) Interest from CSEB		2,817,686.00	1,683,342.00
	Total	41,513,508.00	8,924,167.00



Director
Director
All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

18. OTHER INCOME	maylo di dita	Current Year	Previous Year
	7	2014-15	2013-14
		Rs.	Rs.
 a) Profit on Sale/disposal of Assets 			
i) Sale of Cartoons			
b) Licence Fees		379,404.00	480,592.0
c) Tender Fees		1,276,049.00	971,755.00
d) Miscellaneous Income		2,604,004.00	444,767.00
	Total	4,259,457.00	1,897,114.01
	4.7.772	418001407100	1,007,114.01
19. INCREASE/(DECREASE) IN STOCK OF FI	NISHED GOODS	Current Year	Previous Year
& WORK IN PROGRESS		2014-15	2013-14
		Rs.	Rs.
a) Closing Stock			+
- Finished Goods		4	-
- Work-in-progress		*	8
b) Less: Opening Stock			
- Finished Goods			2
- Work-in-progress			
NET INCREASE/(DECREASE) (a-b)	Total	0.00	0.00
20. ESTABLISHMENT EXPENSES		Current Year	Previous Year
		2014-15	2013-14
		Rs.	Rs.
Salaries, wages		252,075,166.00	116,844,154.00
Allownces		1,130,960.00	5,440,172.00
Contribution to Provident Fund			200000000000000000000000000000000000000
Contribution to Other Fund		13,693,195.00	-
Staff welfare expenses			-
Others			-

S. Jha FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Oirestor Oirestor Oirestor All India Institute of Agg (C.G.)

21. OTHER ADMINISTRATIVE EXPENSES ETC.		Current Year	Previous Year
Particular		2014-15	2013-14
		Rs.	Rs
Electricity and Power		34,409,089.00	14,885,909.00
Repair and Maintenance		15,996,735.00	7,390,288.00
Advertisment		1,762,072.00	2,892,267.00
Telephone		1,582,070.00	734,595.00
Postage and communication charges		162,914.00	16,254.00
Printing and Stationary		1,851,266.00	605,559.00
Education expense		1,517,849.00	618,104.00
Entertainment expense		555,562.00	2,840,342.00
Outsourcing expense		64,508,190.00	37,861,169.00
Medicine & Consumables		7,341,121.00	1,755,692.00
Travelling		7,860,156.00	7,834,664.00
Registration Expences			144,040.00
Computer Expences		213,545.00	1.44,0.10,00
Electricity Maintenance		210,627.00	
Food Supply Patient		491,969.00	
News Paper		82,444.00	20,850.00
		02,444.00	3,697,159.00
Imprest Money		9,067,788.25	798,302.00
Office expense		5,007,700.20	790,302.00
	Total	147,613,397.25	82,095,194.00
22. EXPENDITURE ON GRANTS, SUBSIDIES ETC.		Current Year	Previous Year
Particular		2014-15	2013-14
		Rs.	Rs.
a) Grants given to Institution/Organisations			
 a) Subsidies given to Institution/Organisations 	Total		
	Total		
2. INTEREST		Current Year	
Particular		2014-15 Rs.	2013-14 Rs.
a) On Fixed Loans			
b) On Other Loans (including Bank Charges) c) Others (specify)		9,412.00	7,130.50
	Total	9,412.00	7,130.50
		D,412.00	7,100,00

S. Jina FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

All India Institute of Medical Sciences

White the state of Medical Sciences of Medica

RECEIPTS Current V. Prev	100	Prev	Previous Year	SL	Previous Year SL DAVMENT	Current Year	Previous Year
		40-13-14 R	u	NO.	FAYMENT	2014-15 in Be	2013-14 in
Opening Balance a) Cash in hand b) Bank Balances	1,000.00			I. Ex	Expences a) Establishment Expences		Ke
ccounts 124,614,514.51		45,92	45,928,885.00		(corresponding to Schedule 10) b) Administarative Expences	257,099,428.00	121,341,186.00
II. Grants Received a) From Government of India 822,500,000.00 597,5		597,5	597,516,666.00	II. Pay	(corresponding to Schedule 11) c) Others Payments made against funds for various Projects	143,085,584.25	82,095,194.00
III. Income On Investments a) Rent 563,117.00	563,117.00	A A		III. In	Investments and deposits made a) out of Earmarked/ Endowment funds b) Out of Own Funds (Investments-		
					-Others)		290,000,000.00
IV. Interest Received a) on Bank Account 38,695,822.00 7,2 b) From CSFB			7,240,825.00	IV. Ex	IV. Expenditure on Fixed Assets & Capital Work-in-Progress		nce
00.716,656,7			46,6/3.00		a) Purchase of Fixed Assetsb) Expenditure on Capital Work-in-	117,490,092.00	47,626,628.66
					Progress	42,143,293.00	16,252,620.00
V. Other Income	•		150	V. Re	Refund of surplus money/ Loans		
VI. Amount Borrowed			R	VI. Fin	Finance Charges(Interest)	9,412.00	7,130.50
VII. Other Receipt 1,504,368.00 a) OPD Registration 2,858,303.45 b) Tender Fees 1,276,049.00 c) Other Income		6,	381,920.00 6,914,892.66 971,755.00	VII. Oti	Other Payments a) Transfer to AIIMS Patna b) TDS c) Advances	954,601.00	44,812.00
site 3,601,629.00 808,450.00 379,404.00 2,604,004,00			940,000.00 19,816,110.00 480,592.01	VIII. Clo	VIII. Closing Balances a) Cash in Hand b) Doub Polymore	39,261.00	1,000.00
302,825.00 232,200.00 330,000,000.00			00.707,		b) bank balances i) In Current Accounts	766,884,769.71	124,614,514.51
1) Prior Period Item TOTAL 1.332.477.602.96 681		189	681 083 085 67		TOTAL		
OCHOCK Lincoln		001,202,00	/00		IOIAL	333 477 603 06	FO1 003 00E 67



FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

16

UTILISATION DETAILS

SL. NO.		Refer Notes	AMOUNT
1	CAPITAL EXPENDITURE (i.e. Fixed Assets)	8	202,182,281.00
2	SALARY	20	266,899,321.00
3	GENERAL	21 & 22	147,622,809.25
	Total Expenditure		616,704,411.25

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.) Director Director Nedical Sciences
All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

7. A. (ii) Sundry Creditors / Others

Anurag Sales & Services	11,400.00
Continuum Electro Products	100,000.00
Godrej & Boyce Mfg. Co. Ltd	289,560.00
Ideas Inc. Management Pvt. Ltd.	166,983.00
J H BOI Innovations Pvt. Ltd.	16,312,975.00
LSR Medical Pvt. Ltd.	2,601,539.00/
Medical Products Service	5,070,600.00
MR Investment (HK) Ltd.	3,968,867.00
Philips Medical System	13,791,600.00
Sisco Latex Pvt. Ltd.	97,098.00
BVG India Ltd.	155,407.00
Total	42,566,029,00

7. A. (vi) Other Current Liabilities Security Deposite

rity Deposite	
A P Scanner	9,084.00
Bharat Serums and Vaccines Ltd.	110,004.00
Diamond Agencies	65,000.00
E-Tech Project Pvt. Ltd.	5,740.00
Intelligence Security of India	1,781,240.00
Jan Jagran Samiti	49,198.00
Janak Health Care	33,877.00
Janbaaz Gaurds	1,216,238.00
Jayant Electrials	6,720.00
Lab Guard India Pvt. Ltd.	356,477.00
NCCF	35,460.00
Safeguard & Manpower	190,000.00
Security Deposite JR	690,000.00
Syma Medical & Dental Surgical	50,000.00
UCB India Private Limited	1,292.00
V Raj Tour & Travel	192,040.00
Yash Engineering Sales	9,990.00
Zest Surgical Pvt. Ltd.	1,500.00
Others	4,612.00
Total	4,808,472.00
The state of the s	The state of the s

11. D Bank Balance

On Current Accounts

Bank Of India 758,912,412.60
Bank Of India (OPD Account) 2,153,278.00
Bank of Baroda 5,819,079.11
Total 766,884,769.71

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.) All India Institute of Medical Sciences
Raipur 492 099 (C.G.)

11. F Advances

000	
Dr D. K. Sharma (Imprest)	15,000.00
Dr Anudita Bhargay	40,000.00
Dr Manisha B Sinha	36,000.00
Dr Nitin M Nagarkar	90,000.00
Dr Prashant K Nayak	36,000.00
Dr Santosh Rao	55,000.00
Dr Siddharth Nanda	27,000.00
HSCC India Limited	4,413,162.00(
Shri Neeresh Sharma	21,000.00
Shri Shankar Jha	21,000.00
Shri Pramod Khare	17,000.00
Sage Publication	45,847.83 (
Total Library Solutions	222,881.30 (

Total

5,039,891.13

Director Medical Sciences All India Institute of Medical (C.G.)

FINANCIAL ADVISOR AIIMS, PAIPUR (C.G.)

19

ALL INDIA INSTITUTE OF MEDICAL SCIENCES SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE PERIOD ENDED 31⁵⁷ MARCH 2015

24. SIGNIFICANT ACCOUNTING POLICIES AND NOTES TO THE ACCOUNTS.

1. ACCOUNTING CONVENTION

The financial statement are prepared on the basis of the historical cost convention, unles otherwise stated and on the accrual method of accounting.

2. INVENTORY VALUATION

- 2.1 Stores and Spares (including machinery spares) are valued at cost.
- 2.2Raw Materials, semi finished goods are valued at lower of cost and net realizable value. The cost are based on weighted average cost. Cost of finished goods and semi finished goods is determined by considering material, labour and overheads.

3. INVESTMENTS

- 3.1 Investments classified as "long term investments" are carried at cost. Provision for decline, other than temporary, is made in carrying cost of such investment.
- 3.2Investment classified as "Current" are carried at lower of cost and fair value, Provision for shortfall on the value of such investments is made for each investment considered individually and not on a global basis.
- 3.3Cost includes acquisition expenses like brokerage, transfer stamps.

4. FIXED ASSETS

- 4.1Fixed Assets are stated at the cost of acquisition inclusive of inward freight, duties and taxes, incidental and direct expenses related to acquisition. In respect of projects involving construction, related preoperational expenses(including interest on loans for specific projects prior to its completion) form part of the value of the asset capitalized.
- 4.2Fixed Asset received by way of non-monetary grants, (other than towards the Corpus Fund), are capitalized at values stated, by corresponding credit to Capital Reserves.

5. DEPRECIATION

5.1Depreciation shall provided on w.d.v. method as per rates specified in the Income Tax Act 1961 expect depreciation on cost adjustments arising on account of conversion of

> FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

20

All India Instructor Medical Sciences
Raipur 192 099 (C.S.)

foreign currency liabilities for acquisition of fixed asset, after completion of warranty period, which is amortized over the residual life of the respective assets.

- 5.2In respect of additions to/deduction from fixed asset during the years, depreciation is considered on pro-rata basis.
- 5.3 Asset costing Rs. 5000 or less are fully provided.

6. MISCELLANEOUS EXPENDITURE

6.1 Deferred revenue expenditure is written off over a period of 5 year it is incurred.

ACCOUNTING FOR SALES

7.1 Sales include excise duty and are net of sales returns, rebate and trade discount.

8. GOVERNMENT GRANTS/SUBSIDIES

- 8.1Government grants of nature of contribution towards capital cost of setting up projects are treated as Capital Reserves.
- 8.2Grants in Respect of specific fixed assets acquired are shown as a deduction from the cost of the related assets.
- 8.3 Government grant/subsidy are accounted on realizable basis.

9. FOREIGN CURRENCY TRANSACTION

- 9.1 Transactions denominated in foreign currency are accounted at the exchange rate prevailing at the date of the transaction.
- 9.2Current assets, foreign currency loans and current liabilities are converted at the exchange rate prevailing as at the year end and the resultant gain/loss is adjusted to cost of fixed assets, if the foreign currency liability relates to fixed assets, and in other cases is considered to revenue.

10.LEASE

10.1 Lease rentals are expensed with reference to lease term.

11.RETIREMENT BENEFITS

- 11.1 Liability towards gratuity payable on death/retirement of employees is accrued based on actuarial valuation.
- 11.2 Provision for accumulated leave encashment benefit to the employees is accrued and computed on the assumption that employees are entitled to receive the benefit as at each year end.

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Operor Medical

21

ALL INDIA INSTITUTE OF MEDICAL SCIENCES SCHEDULES FORMING PART OF THE ACCOUNTS FOR THE PERIOD ENDED 31ST MARCH 2015

5. CONTINGENT LIABILITIES AND NOTES ON ACCOUNT.

1. CONTINGENT LIABILITIES

1.1In Respect Of:

Letters of Credit opened by Bank on behalf of the Entity Rs. 1,04,68,080.00 (\$1,68,000.00* Rs. 62.31)

(Previous year Rs. 1,05,60,460.00)

2. CURRENT ASSETS, LOANS AND ADVANCES

2.1In the opinion of the Management, the current assets, loans and advances have a value on realization in the ordinary course of business, equal at least to the aggregate amount shown in the Balance sheet.

3. TAXATION

3.1In view of there being no taxable income under Income tax Act 1961, no provision for Income tax has been considered necessary.

	25.22	(Amount -	- Rs.)
4.	FOREIGN CURRENCY TRANSACTIONS	Current year	Previous year
	4.1 Value of Imports Calculated on C.I.F. Basis:		CONTROLLAR CONTROLLAR C
	 Purchase of Finished Goods 		-
	 Raw Materials & components 		
	(Including in transit)		
	- Capital Goods	6,52,78,989.00	1,55,17,748.00
	 Stores, Spares and Consumables 		-

- 5. Corresponding figures for the previous year have been regrouped/rearranged, wherever necessary.
- 6. During this year Opening Fixed Assets has been reclassified due to which Fixed Assets Balance has been changed from 42,390,804.66 to 41,811,393.66 and depreciation has been changed from 11,257,079.00 to 11,836,490.00. Net effect in Income & Expenditure is Rs. 5,79,411.00.

FINANCIAL ADVISOR AIIMS, RAIPUR (C.G.)

Ralpur 492 099 (C.G.)

All India Institute.

- 7. During Previous Year an amount of Rs. 11,08,152.00 has been Debited to photocopy account twice which is now been reversed due to this Fixed Assets has been decreased by Rs. 11,08,152.00 and accordingly depreciation has been changed by Rs. 83,111.00.
- 8. During Previous Year an amount of Rs. 90,000.00 has been wrongly Debited to building account which is now been reversed due to this Fixed Assets has been decreased by Rs. 90,000.00 and accordingly depreciation has been changed by Rs. 4,500.00.
- 9. As Per CAG Audit report Dated 12/05/2015 there was query regarding Books purchased of Rs. 33.53 Lac against which Journals received amounting Rs. 5,49,599.16 upto March 2014. As per depreciation rate issued by Income Tax Act, 1961 rate of depreciation on journals is 100% but as per CAG recommendation dated 12/05/2015 depreciation should be 60%.

During current year we have reversed Excess depreciation of Rs. 8,63,193.00 Charged in F.Y. 2013-14 on 1st Apr. 2014. An amount of Rs. 28,04,464.66 transferred to advances for Books not received during F.Y. 2013-14.

Books of Rs. 25,35,735.53 has been received by AIIMS, Raipur during the F.Y. 2014-15, as per letter dated 22/06/2015 and depreciation has been charged accordingly.

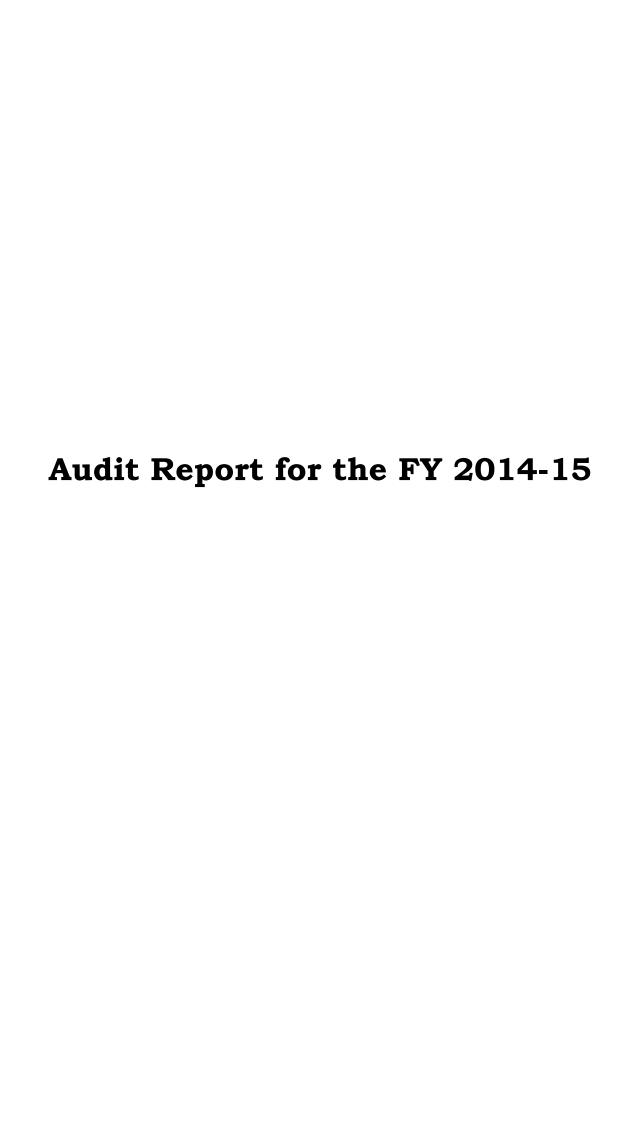
10. Due to change in accounting system

During Previous Year Expenses meet through Imprest Cash of Rs. 2,58,488/- was actually not incurred during last year now reversed. During Previous Year Expenses meet through Repair & Maintenance of Rs. 44,13,162/was actually not incurred during last year now reversed.

11. Schedules 1 to 25 are annexed to and form an integral part of the Balance Sheet as at 31 March 2015 and the Income and Expenditure Account for the year ended on that date.

> .G.) AIIM

> > All India Institute of Medical Sciences



Separate Audit Report of the Comptroller & Auditor General of India on the Accounts of All India Institute of Medical Sciences, Raipur, Chhattisgarh for the year ended 31 March 2015.

We have audited the attached Balance Sheet of All India Institute of Medical Sciences (AIIMS), Raipur, Chhattisgarh as at 31 March 2015, the Income & Expenditure Account and Receipt & Payment Account for the year ended on that date under Section 19 (2) of the Comptroller and Auditor General's (Duties, Powers & Conditions of Service) Act, 1971 read with section 18 (2) of the AIIMS Act, 1956 and the AIIMS (Amendment) Act, 2012. These financial statements are the responsibility of the 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 and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- 3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the management as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- Based on our audit, we report that:
- (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 except the fixed assets registers.
- (ii) The Balance Sheet, Income & Expenditure Account and the Receipt & Payment Account dealt with by this report have been drawn up in the format approved by the Ministry of Finance, Government of India.

- (iii) In our opinion, proper books of accounts as required under section 18(1) of the AIIMS Act, 1956 and other relevant records have been maintained by the AIIMS, Raipur in so far as it appears from our examination of such books.
- (iv) We further report that:

A Balance Sheet

A.1 Assets

A.1.1 Fixed Assets (Schedule-8)- ₹ 22.09 crore

This does not include ₹ 18.22 lakh being books purchased under Learning Resource Allowance scheme. This resulted in understatement of fixed assets and overstatement of Expenditure by ₹ 18.22 lakh less depreciation.

A.1.2 Current Assets, Loans, Advances etc. (Schedule-11)-₹ 77.54 crore

This does not include Security Deposit amounting to ₹ 3.13 crore held with Chhattisgarh State Power Company Ltd., Raipur. This resulted in understatement of Current Assets and Corpus/ Capital Fund by ₹ 3.13 crore.

B. General

- 1 The annual accounts of AIIMS, Raipur were not approved by the Governing Body. The Ministry of Health and Family Welfare authorized the Director to approve the Accounts.
- 2 AIIMS, Raipur has not provided for retirement benefits (Gratuity and leave encashment) on actuarial valuation basis as required under AS-15 and instructions contained in the Uniform Format of Accounts (UFA).
- 3 The SAR for the year 2013-14 was not adopted by the Governing Body before placing the same before the Parliament.

C. Effect of Audit Comments on Accounts

The net impact of the comments given in the preceding paras is that the Liabilities & Assets are understated by ₹ 313.00 lakh and ₹ 331.22 lakh respectively and Expenditure overstated by ₹ 18.22 lakh.

D. Grant-in-aid

During the year, AIIMS, Raipur received Grant-in-aid of ₹ 82.25 crore and internal receipt amounting to ₹ 7.06 crore. In addition, there was an unspent balance of ₹ 48.17 crore (₹ 46.36 crore of Grant-in-aid and ₹ 1.81 crore of internal receipt) of

previous year. Thus out of the total available funds of ₹ 137.48 crore, an amount of ₹ 61.67 crore was utilized leaving a unutilized balance of ₹ 75.81 crore.

- (v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, Income & Expenditure Account and Receipt and Payment Account dealt with by this report are in agreement with the books of accounts.
- (vi) In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the accounting policies and Notes on Accounts and subject to the significant matters stated above and other matters mentioned in Annexure to this audit report give a true and fair view in conformity with accounting principles generally accepted in India:
- In so far as it relates to the Balance Sheet, of the state of affairs of the All India
 Institute of Medical Sciences, Raipur, Chhattisgarh at 31 March 2015; and
- b. In so far as it relates to the Income and Expenditure Account of the surplus for the year ended on that date.

For and on behalf of the C&AG of India

Place: New Delhi

Dated:-30.192015

Director General of Audit

Annexure to Audit Report

Adequacy of Internal Audit System:

Internal audit of AIIMS, Raipur was conducted during the year and found to be adequate.

2. Adequacy of Internal Control System:

The internal control system was found to be inadequate due to:-

- (i) Long term and short term plans and targets along with budgets were not prepared by the Institute.
- (ii) Certificate given on Utilization Certificate is not in accordance with GFR-19A as letter no and date of sanctions are not mentioned on Utilization Certificate.
- (iii) Management Information system is not available in the Institute
- (iv) Highest and Lowest levels of consumable stock have not been fixed and maintained by the Institute.
- (v) Governing Body meeting not held since inception.

3. System of Physical Verification of Fixed Assets:

Physical verification of fixed assets was not conducted during the year.

4. System of Physical Verification of Inventories:

Physical verification of inventories was not conducted during the year.

5. Regularity in payment of statutory dues:

No irregularity was noticed in the payment of statutory dues.

Sr. Audit Officer/AMG-II