

INTRODUCTION

1. DESCRIPTION :

The Regional Institute of Medical Sciences (RIMS), Imphal was established in the year 1972. It is an institution of regional importance catering to the needs of the North Eastern Region in the field of imparting undergraduate and post graduate medical education. The Institution brings together educational facilities for the training of personnel in all important branches of medical specialities including Dental and Nursing educations in one place. The Institute is affiliated to the Manipur University, Canchipur, Imphal.

2. MANAGEMENT :

The Institute was transferred to the Ministry of Health & Family Welfare, Government of India from North Eastern Council, Shillong (under Ministry of DoNER, Government of India) w.e.f. 1st April, 2007.

Under the existing administrative set-up, the highest decision making body is the Board of Governors headed by the Union Minister of Health & Family Welfare as the President and the Director of the Institute as the Secretary. The Executive Council is responsible for the management of the Institute. The Secretary, Ministry of Health & Family Welfare, Government of India is the Chairman of the Executive Council while the head of the Institute remains as Secretary.

Thus, the institute is managed at two levels, namely the Board of Governors and the Executive Council.

A. Board of Governors :

1.	Hon'ble Union Minister, Health & Family Welfare, Government of India.	—	President
2.	Hon'ble Chief Minister, Manipur.	—	Vice-President
3.	A Representative of the Planning Commission, Government of India.	—	Member
4.	Health Ministers of the Beneficiary States	—	Member
5.	Secretary, Ministry of Health & Family Welfare, Government of India.	—	Member
6.	Secretary, Ministry of DoNER, Government of India.	—	Member
7.	Secretary, North Eastern Council, Shillong.	—	Member

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| 8. | Director General of Health Services,
Government of India. | — | Member |
| 9. | Additional Secretary & F.A.,
Ministry of Health & Family Welfare,
Government of India. | — | Member |
| 10. | Joint Secretary looking after the affairs of the
Institute in the Ministry of Health & Family
Welfare, Government of India. | — | Member |
| 11. | Vice Chancellor, Manipur University. | — | Member |
| 12. | President, Medical Council of India. | — | Member |
| 13. | Director,
Regional Institute of Medical Sciences, Imphal. | — | Member Secretary |

B. Executive Council :

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| 1. | Secretary, Ministry of Health & Family
Welfare, Government of India. | — | Chairman |
| 2. | Secretary, North Eastern Council, Shillong. | — | Vice-Chairman |
| 3. | Director General of Health Services,
Government of India or his representative. | — | Member |
| 4. | Additional Secretary & F.A.,
Ministry of Health & Family Welfare,
Government of India or his representative. | — | Member |
| 5. | Joint Secretary looking after the affairs of the
Institute in the Ministry of Health & Family
Welfare, Government of India or his representative. | — | Member |
| 6. | Commissioner/Secretary,
Health & Family Welfare of Beneficiary
States or their representative not below
the rank of Director. | — | Member |
| 7. | Joint Secretary, Ministry of DoNER,
Government of India. | — | Member |
| 8. | Medical Superintendent,
Regional Institute of Medical Sciences
Hospital, Imphal. | — | Member |
| 9. | Representative of the Academic
Staff of the Institute to be elected by
faculty members every 2 years. | — | Member |
| 10. | The Director,
Regional Institute of Medical Sciences,
Imphal. | — | Member Secretary |

3. Administrative Section :

1.	Prof. Ch. Arun Kumar Singh	–	Director
2.	Prof. Akoijam Joy Singh	–	Dean (Academic)
3.	Shri Y. Rajendra Singh	–	Deputy Director (Admn.)
4.	Shri E. Debendro Meitei	–	Chief Accounts Officer cum Financial Adviser
5.	Smt. L. Ibemhal Devi	–	Administrative Officer
6.	Shri Y. Humananda Singh	–	Accounts Officer

4. Staff Strength :**i) Administrative / Non-teaching :**

a.	Director	–	1
b.	Dean (Academic)	–	1
c.	Deputy Director	–	1
d.	Chief Accounts Officer cum Financial Adviser	–	1
e.	Administrative Officer	–	1
f.	Accounts Officer	–	1
g.	Librarian	–	1
h.	Deputy Librarian	–	1
i.	Cataloguer	–	1
j.	A/E (Civil)	–	1
k.	A/E (Electrical)	–	1
l.	Other Staff		
i)	Grade-III (Regular)	–	190
ii)	Grade-III (Contract)	–	63
iii)	Grade-IV (Regular)	–	150
iv)	Grade-IV (Contract)	–	229
v)	Daily wagers	–	98

ii) Teaching Staff :

a.	Professor	–	99
b.	Associate Professor	–	43
c.	Assistant Professor	–	87
d.	Lecturer	–	4
e.	Sr. Registrar/Sr. Demonstrator	–	37
f.	Registrar/Demonstrator/LMO	–	12
g.	Tutor	–	20

iii) Hospital :

a.	Medical Superintendent	–	1
b.	Chief Medical Officer	–	1
c.	Casualty Medical Officer	–	6
d.	Blood Bank Officer	–	1

e.	Nursing Superintendant	—	1
f.	Dy. Nursing Superintendant	—	4
g.	Assistant Nursing Superintendant	—	5
h.	Casualty House Officer	—	7
i.	Medical Record Officer	—	1
j.	Dietician	—	2
k.	Stenographer	—	1
l.	Section Officer		1
m.	Assistant Section Officer	—	1
n.	Steward	—	1
o.	Nursing Sister	—	98
p.	Staff Nurse (Regular)	—	495
q.	Staff Nurse (Contract)	—	21
r.	Grade- III (Regular)	—	136
s.	Grade- III (Contract)	—	50
t.	Grade- IV (Regular)	—	229
u.	Grade-IV (Contract)	—	53

5. Pension beneficiaries :

The Institute has a pension scheme for the employees since 1st Dec., 1995. The following are the statistics of pension and family pension from 1-4-2015 to 31-3-2016.

Sl. No.	Grade Pension	No. of holders	
		Pension	Family
1	Officers	17	1
2	Grade III & IV	36	4

6. Academic & Research Activities :

The number of annual admission to MBBS course is 100 students. Distribution of seats is made as under: -

1)	All India	-	15
2)	Manipur	-	30
3)	Tripura	-	13
4)	Meghalaya	-	13
5)	Nagaland	-	10
6)	Mizoram	-	7
7)	Arunachal Pradesh	-	7
8)	Sikkim	-	5
Total		-	100

M. Ch. Course in Urology (2 seats p.a.) and Plastic & Reconstructive Surgery (1 seat p.a.) are available in the Institute since 2010. Post Graduate Degree courses are conducted in 24 (twenty four) disciplines with an intake of 147 students per annum including 2 seats in Diploma course. Apart from this, M. Phil course in Clinical Psychology is conducted with an annual intake of 7 (seven) students. Fifty percent of the Post Graduate courses are earmarked for All India Quota and the remaining 50 % seats are distributed among the beneficiary states. A Post Doctoral Certificate Course in Minimal Access Surgery (PDCMAS) is also opened in Surgical Gastroenterology & Minimal Access Surgery Unit, Department of Surgery. The College of Nursing of the Institute has an intake capacity of 50 students per annum for B.Sc. Nursing degree course. The institute also runs a Diploma course in Speech & Hearing (20 seats) in association with All India Institute of Speech & Hearing, Mysore. A Dental College has been opened from academic session 2012-13.

SOME OF THE ACHIEVEMENTS:

A. (As on 31.3.2016) Academic :

i) Undergraduate:

No. of students on roll (As on 31.3.2016)	—	440
Total No. of doctors produced (As on 31.3.2016)	—	3117

ii) Post Graduate (Degree & Diploma):

No. of students on roll (As on 31.3.2016)	—	382
Total No. of PG doctors produced (As on 31.3.2016)	—	1339

iii) M. Phil Course (Clinical Psychology):

Total number of students passed (As on 31.3.2016)	—	45
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iv) B.Sc. Nursing Course (on roll) (As on 31.3.2016)

Total number of students passed	—	65
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v) BDS Course (on roll) (As on 31.3.2016)

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vi) BASLP course (on roll) (As on 31.3.2016)

	—	10
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Awards to Meritorious Students:

In appreciation of the achievements of the academic performances of students and to encourage them in their academic pursuits, Certificates, Gold Medals and Cash Awards are instituted by the Institute as well as by some generous donors.

Sl. No.	Type	No.
1.	Institutional Award	70
2.	Gold Medal	27

No. of Journals Published by the Institute :

Sl.No.	Name	Periodicity	Publisher
1.	Journal of Medical Society (Indexed in EXERPTA MEDICA DATABASES, ELSEVIER, Amsterdam)	Three times a year	RIMS, Imphal
2.	REMEDY	Annual	Students of RIMS
3.	RIMS NEWSLETTER	Quarterly	RIMS, Imphal

Medical Society:

RIMS Medical Society is a purely academic forum. Since its inception it has been providing immense value towards the enrichment of academic and research activities in the Institute. On

3rd Saturday of every month, a scientific session involving all the Departments of the Institute is organized. Besides, from time to time the society organizes a scientific platform to deliver lectures on various topics by nationally and internationally eminent scientists from within and outside the country. The society publishes a scientific journal “Journal of Medical Society” which is indexed. An annual conference “MESOCON” is organised by the Medical Society.

Total Number of Publications by the different Departments:

A total number 225 publications has been published by the different Departments of Regional Institute of Medical Sciences, Imphal during the year 2015-16.

Total Number of Conference/Seminar/Workshop/CME, etc organized by the different Departments of RIMS, Imphal:

A total number of 37 Conference/Seminar/Workshop/CME, etc was organized by the different Departments of RIMS, Imphal.

Research Projects Undertaken:

A healthy number of faculty members of the Institute has been taking up various research projects on different spectrums under WHO, STE, Government of India, ICMR, State Government, etc. for the welfare of the public and patients in general and for the benefit of both to the professionals and health administrators in particular.

Details of Project undertaken in RIMS, Imphal

Sl. No	Name of Projects	No. of Projects	Year, date of initial sanction	Status	Sanctioned amount (Rs)	Name of funding agencies	Remarks
1.	DBT Project, Biochemistry Deptt. RIMS, Imphal	1	30 th Sept., 2009	Continuing	1,15,79,000/-	DBT	
2.	To Set up molecular Diagnostic Laboratory Deptt. of Microbiology., RIMS, Imphal	1	24 th Sept., 2009	Continuing	1,81,84,000/-	DBT	
3.	Therapeutic drug monitoring of anti-epileptic drugs.	1	24 th Sept., 2009	Continuing	67,52,000/-	DBT	
4.	To study the prevalence of Hemoglobin subtypes/ variants in the ethnic population of Manipur.	1	24 th Sept., 2009	Continuing	67,52,000/-	DBT	
5.	Study of Insecticides residue in Manipur	1	24 th Sept., 2009	Continuing	67,52,000/-	DBT	
6.	RI for HIV Sentinel Surveillance, RIMS, Centre	1	5 th Dec., 2008	Continuing	55,48,740	NACO	
7.	“Fungal Infection in HIV Positive Patients of Manipur state”	1	1 st March, 2011	Continuing	40,04,000/-	DBT	
8.	Project Hifazat, Global fund round 9 HIV-IDU Grant (RTTC-Regional Technical Training Centre)	1	29 th Sept., 2012	Continuing	46,03,080/-	GFATM Round – 9	
9.	Methadone maintenance Treatment in India “A feasibility and effectiveness study”	1	31 st Oct., 2011	Continuing	4,69,460/-	U.N. office on drugs and crime.	
10.	Enhancing initial and counseling capacities of counselor training institute.	1	17 th Oct, 2008	Continuing	97,67,670/-	GFATM Round 7	

11	Establishment of DBT under special programme for North-Eastern states of India, Biotech Hubs.	1	30 th Nov, 2011	Continuing	19,00,000/-	Ministry of Science & Technology Govt. of India	
12	Training & Hearing Language and speech of ENT Deptt., RIMS, Imphal	1	18 th May, 2007	Continuing	10,95,000/-	AIISH, Manipur	
13.	(DBT Twinning Programme of Efficiency & Safety of Reflexology therapy for the patients with interactable epilepsy “ A multi-centre Randomise clinical Trial”.	1	3 rd Nov., 2011	Continuing	21,64,000/-	Ministry of Science & Technology Govt. of India	
14	Prospective study of Hepatitis-B Virus in North East India.	1	1 st June, 2012	Continuing	3,59,330/-	ICMR, New-Delhi	
15.	Registry of People with Diabetes in India with young age at onset Phase-II, Deptt. of Medicine, RIMS, Imphal	1	1 st Dec, 2012	Continuing	8,29,392/-	ICMR, New-Delhi	
16.	Multi- disciplinary Research Unit (MRUs), RIMS, Imphal.	1	24 th March, 2014`	Continuing	1,25,00000/-	Deptt. of Health Research (DHR), MoH & FW Govt. of India, New Delhi.	
17	“Network Programme on Cancer in women for North- East India”(Imphal Centre).	1	7 th Oct. 2014	Continuing	1,00,000/-	Deptt. of Biotechnology (DBT), Ministry of Science & Technology Govt. of India.	
18	Prevalence of Osteoporosis in men in the age group 35-60 years in Manipur.	1	31 st March, 2016	Newly established	96,000/-	Directorate of Science & Technology Govt. of Manipur	

7. MANPOWER AND INFRASTRUCTURE

A. Manpower :

The staff strength of the Institute is 1877 of which around 280 are teaching doctors.

B. Infrastructure :

The Institute campus is spread over an area covering more than 300 acres. It has got an Administrative Block, 5 Lecture Halls and other blocks for various Departments. The Lecture Halls are equipped with modern teaching aids and equipments. It has 8 Hostels with a total capacity of about 680 seats. The hospital building which was inaugurated in 1968 has more than 1000 beds. Nearly 250 residential quarters are available within the Institute campus for its employees. Adequate playgrounds apart from an Indoor Stadium are available. The Institute also has an Auditorium with a capacity of 1000 seats apart from a Mini Auditorium. A Telemedicine Centre established in 2004 is doing a commendable job in E-learning and in seeking/providing tele-consultations.

Facilities Available in different Departments & Units:

- a) Medicine : Diabetic clinic, Cardiac clinic. Nephrology clinic, Neurology clinic, I.C.C.U., Haemo-Dialysis, Cardiac pace maker implantation, Liver clinic, Rheumatology clinic.
- b) Psychiatry : Drug de-addiction counselling, Computerised E.C.T & E.E.G.
- c) Paediatrics : Well-Baby Clinic (Immunization Programme), Child guidance clinic, Intensive care unit with cardiac monitor, Paediatric asthma clinic, Neonatal intensive care unit (NICU), Paediatric ART unit.
- d) Dermatology : STD clinic with counselling service for HIV/AIDS.
- e) Anaesthesiology : Multichannel monitor LUNAR SN, Intensive care unit (ICU), Total intravenous anaesthesia (TIVA) Anaesthesia work stations, Anaesthetic Day-Care Surgery, Neuroanaesthesia, CTV surgery, Inhalational Anaesthesia, Simulator gas man, Dummies for CPR intubation practices and airway management.
- f) General Surgery & Surgical Gastroenterology & Minimal Access Surgery:
Upper G.I. Video Endoscopy, Lower G.I. Video Endoscopy (Colonoscopy), Therapeutics – Endoscopic sclerotherapy, Endoscopic Variceal Ligation (EVL) for Esophageal Varices, Esophageal dilatation for Benign stricture Esophagus, Oesophageal stenting for Benign & Malignant stricture, Retrieval of FBs from upper GI tract, Endoscopic Esophageal, Gastric and colonoscopic Polypectomy, Harmonic Scalpel for bloodless Surgery, GI staplers, Laparoscopic Surgery-conventional and advanced, CBD Exploration, Hernia Repair, Hemicolectomy, APR, operation on Hydatid Cyst of Liver, Drainage of Liver abscess are

some of the advanced Laparoscopic procedures, the GI & MAS Unit of the Department has already started, Surgical Oncological Clinic, Neurosurgical Unit have already been started. No-scalpel Vasectomy facility is also available.

- g) Orthopaedics : Hip replacement, Spinal surgery, Interlocking nailing, Ilizarov fixation devices, Arthroscopy surgery, C-arm image intensifier.
- h) Ophthalmology : Nd-YAG Laser facility for glaucoma & cataract. Fundus fluorescein angiography (FFA), Double frequency Nd- YAG, Green laser, Automated perimetry (HFA), Slit lamp, Laser indirect ophthalmoscopy, Endolaser, Non-contact tonometer, Squint clinic, Retina clinic.
- h) Otorhinolaryngology :
Audiometry (Impedence), Oto-micro surgery, Electro- nystagmography, Speech evaluation therapy, Endoscopic sinus surgery, Fibro-optic laryngobronchoscopy.
- j) Urology : Extra-corporeal shock wave lithotripsy (ESWL), Transurethral uroendoscopic surgery (T.U.R), PCNL, URS, Video endoscopy Vesselsealing (Ligasure) equipments, Ultrasonic Dissector /coagulator (Ultrasonic), Electrosurgical (Valley Lab. Force FX).
- k) Plastic & Reconstructive Surgery:
Reconstructive Surgery, STRYKER Dermabrader, Maxillo-facial Surgery, Aesthetic Surgery, Micro Surgical Facilities including Re-implantations.
- l) Cardiovascular & Thoracic Surgery:
Cardiac pace maker implantation, Multichannel parameter monitors lunar SN.
- m) Obstetrics & Gynaecology :
Ultra-sonography, Infertility Clinic, High Risk Pregnancy Clinic,
Gynae Oncology Clinic, No scalpel Vasectomy, PPTCT Programme, EmOC Training Unit along with orientation programme of Ayush and Nursing staffs of State Health Services, Post Partum Programme & Assisted reproductive technology unit.
- n) Physical Medicine & Rehabilitation (PMR):
Prosthetic/Orthotic (artificial limb) unit, Physiotherapy unit, Occupational therapy unit, TMT (Computerized), E.M.G., Isokinetic system and Colour Doppler Ultrasound for musculoskeletal examination and therapeutic intervention.

- o) Radiotherapy : Tele-cobalt Theratron 780C, Tele-cobalt Equinox Selectron Brachytherapy LDR, Selectron Brachytherapy HDR, Simulix simulator, 3 Dimensional treatment planning system, Patient immobilization system, Palliative care clinic, Radiotherapy and chemotherapy OPD,
- p) Radio-diagnosis : Whole body C.T. scan, Ultrasonography with colour doppler, Image intensifier with TV, X-Ray machines, Portable X-Ray machines, M.R.I., Mammography.
- q) Pathology : Fully equipped for histopathology, Cytopathology, Haematology, Telemicroscope, Coagulogram Machine (Computerised), Automatic blood cell counters.
- r) Biochemistry : Fully equipped for all tests, Auto analyser, Elisa reader, HPLC.
- s) Microbiology : Deep Freezer (-860C), One of the 12 National Reference Laboratories (NRL) for HIV/AIDS, Elisa test, Western Blot Test, Fluorescence Microscope, Refrigerated Centrifuge, Rapid tests for HIV testing, Lyophiliser, Biosafety Cabinet & laminar Flow, Facility of FACS count for detection of CD4 in HIV infected patients for undergoing antiretroviral therapy. Facilities for molecular laboratory (PCR) is in the pipeline under aegis of DBT, Ministry of Science & Technology, Government of India.
- t) Anatomy : Cytogenetics – Chromosomal analysis; Phase contrast microscopy, Florescence microscope, Inverted microscope, Co2 Incubator & Distillation Plant is installed in Cytogenetics Lab. and Ultrasonography machine available in Department.
- u) Respiratory Medicine :
Asthma Clinic, Fibreoptic Bronchoscope, EBUS, computerised Pulmonary Function Test, Blood Gas Analysis, MDR- TB Treatment, FNAC Lung Mass & Pleural Biopsy, Video Pleuroscopy.

Achievement & Facilities added :

- a) RIMS have already been identified as one of the few Anti Retroviral Therapy (ART) Training Centre in the country. In this centre, doctors from Delhi and North East Region are trained in Anti Retroviral Therapy. Free ART treatment center has also been opened at RIMS.
- b) The National Reference Laboratory (NRL for AIDS) at the Department of Microbiology, RIMS is one of the 12 National Reference Laboratories in India. The centre is involved in the External Quality Assurance Scheme (EQAS) and scored the performance of 100%.

- c) RIMS also publish 'Journal of Medical Society', which highlights the research activities.
- d) RIMS Newsletter is published regularly.
- e) RIMS is a member of UNESCO BIO-ethics world network.
- f) Diploma Course in Speech & Hearing has been started in E.N.T. Department.
- g) Nursing College was started in 2009 with an intake capacity of 50 students per annum.
- h) "Surgical Oncological Clinic" was started on 10th June 2011 by the Department of Surgery at Surgery OPD.
- i) A Dental College with an annual intake capacity of 50 students was started on 17th September 2012.

Hospital and Patient Statistics:

In the beginning, the erstwhile General Hospital of the Government of Manipur was attached for teaching purpose with bed strength of 250 only. Subsequently, the bed strength was increased to 600 and then to the current level of more than 1000 beds. Brief Hospital statistics for the last 5 (five) years are as follows:

No. of Patients:	2011-12	2012-13	2013-14	2014-15	2015-16
1) Attended O.P.D.	2,89,442	2,95,964	2,99,178	2,89,550	3, 51, 604
2) Treated in Casualty	1,06,735	1,14,975	1,34,561	1,12,907	1, 25, 370
3) Admitted in wards	35,547	35,976	43,317	47,088	46, 731
4) Operated (Major)	5,816	5,913	5,734	5,402	5,649
5) Operated (Minor)	3,574	3,416	4,125	3,362	3, 349
6) Average length of stay	7 days	7 days	5 days	5 days	5-days
7) Bed occupancy rate	69%	70%	60%	54%	55%
8) Death rate	4%	4%	4%	2.34%	3%
9) Total no. of deliveries	12,243	13,118	13,945	10,532	13, 712

ACADEMIC

1. Staff Position:

1.	Dr. Akoijam Joy Singh	–	Dean (Academic)
2.	Prof. N.Saratchandra Singh	–	Sub-Dean (Examination)
3.	Prof. L. Suresh Roy	–	Sub-Dean (Student Affairs)
4.	Narendra Ningomba	–	Section Officer
5.	S. Hemanta Singh	–	U.D.C.
6.	R.K. Shamungou Singh	–	L.D.C.
7.	O. Sanajaoba Singh	–	L.D.C.
8.	N. Bobby Meetei	–	L.D.C.
9.	M. Rajeshwor Singh	–	L.D.C.
10.	There are 2(two) grade D staff.		

The Academic Section is the hub of all the academic activities of RIMS, Imphal. RIMS has been running multitude of courses at par with renowned central institutes in the country. The following courses are presently available in RIMS, Imphal ;

Undergraduate courses :

1. MBBS
2. BDS
3. BSc (Nursing)
4. BASLP (Bachelor of Audiology & Speech Language Pathology)

Postgraduate courses:

1. MD/MS (in all specialities including Physical Medicine & Rehabilitation and Immuno Haematology & Transfusion Medicine)
2. DCP
3. MPhil in Clinical Psychology

Super specialty courses:

1. MCh (Urology)
2. MCh (Plastic & Reconstructive Surgery)

The Academic Section is involved in admission process, monitoring of attendance and regular conduct of classes, timely conduct of institutional assessment and University examinations,

recognition issues by various regulatory authorities like MCI, DCI, INC and RCI, conduct of selection tests for M Phil in Clinical Psychology and Certification for course completion and management of meritorious awards, etc.

1. Educational Activities & Achievements :

a) MBBS :

Intake Capacity	–	100 per annum
Beneficiary States	–	85
All India Quota	–	15
No. of students (on roll)	–	440
Total No. of doctors produced	–	3117

b) Result of MBBS Examination 2015-2016 :

Sl. No.	State	Held on	No. of candidate Appeared	No. of candidate Passed	Pass percentage
1.	MBBS (1 st Professional)	July, 2015	103	84	81.55
		January, 2016	19	16	84.21
2.	MBBS(2 nd Professional)	July, 2015	38	25	65.78
		January, 2016	98	79	80.61
3.	MBBS (3 rd Professional, Part - I)	July, 2015	31	29	93.54
		January, 2016	84	44	95.23
4.	MBBS (3 rd Professional Part – II)	July, 2015	54	44	81.48
		January, 2016	79	76	96.20

B. Postgraduate (Degree & Diploma) :

Intake capacity (annual)	–	147
Beneficiary states	–	73
All India Quota	–	74
No. of students (on roll)	–	382 (as on 31.3.2016)
Total No. of students passed out	–	1339 (as on 31.3.2016)

Departments conducting PG courses (recognized by the Medical Council of India) :

Sl.No.	Department	Course	No. of seats
1.	Anatomy	MD	6
2.	Physiology	MD	8
3.	Biochemistry	MD	7
4.	Forensic Medicine	MD	3
5.	Microbiology	MD	4
6.	Pathology	MD	6
7.	Pharmacology	MD	4
8.	Anaesthesiology	MD	10
9.	Community Medicine	MD	8
10.	Paediatrics	MD	5
11.	Dermatology, Venereology & Leprosy	MD	4
12.	Radiotherapy	MD	4
13.	Radiodiagnosis	MD	2
14.	General Medicine	MD	16
15.	Physical Medicine & Rehabilitation	MD	4
16.	Immunohaematology & Blood Transfusion	MD	2
17.	Psychiatry	MD	3
18.	Respiratory Medicine	MS	2
19.	Obst. & Gynaecology	MS	13
20.	Ophthalmology	MS	5
21.	Orthopaedics	MS	7
22.	General Surgery	MS	16
23.	Otorhinolaryngology	MS	6
24.	Pathology	DCP	2
Total :			147

2. Result of MD/MS/DCP Examination :

Sl. No.	Degree/Diploma Held on	No. of candidate	No. of candidate Appeared	Pass percentage passed
1	M.S. April, 2015	47	42	89.36
2.	M.D. April, 2015	91	86	94.50
3.	D.C.P, April, 2015	1	1	100.00
4.	M.D. October, 2015	5	5	100.00
5.	M.S. October, 2015	6	6	100.00

M. Ch. Courses :

The M.Ch. courses in Urology and Plastic & Reconstructive Surgery has been started from the academic session 2010.

Urology	– 2 seats (one seat for All India Quota & one for Beneficiary states of RIMS)
Plastic & Reconstructive Surgery	– 1 seat (the seat is allotted to AIQ & Beneficiary States of RIMS by rotation)
No. of students (on roll)	– 7 (as on 31.3.2016)
Total students passed out	– 8 (as on 31.3.2016)

M. Phil (Clinical Psychology) course :

Intake capacity	– 7 per annum
No. of students (on roll)	– 9
Total No. of students passed out	– 45

B.Sc.(Nursing) Course :

Intake capacity	– 50 per annum
No. of students (on roll)	– 181 (as on 31.3.2016)
Total No. of students passed out	– 65 (as on 31.3.2016)

B.D.S course :

Intake capacity	– 50 per annum
No. of students (on roll)	– 131 (as on 31.3.2016)

BASLP course :

Intake capacity	– 10 per annum
No. of students (on roll)	– 10 (as on 31.3.2016)

Award to Meritorious students:

In appreciation of the achievements of the academic performances, certificates, Gold Medals are awarded by the Institute as well as by generous donors.

The Institutional Awards are for the 1st, 2nd and 3rd position in the different professional examinations, for securing highest mark in different subjects and for securing honours marks in the different subjects.

LIST OF PRIZE WINNERS 2016 P.G. AWARD

A. Post Graduate Degree Examination April, 2016 :

1. Dr. Vinil Paul (*Orthopaedic*)
Meisnam Gulamjat Singh Memorial Best P.G. Gold Medal Award
– Donated by Prof. M. Amuba Singh, Medical Supdt, RIMS Hospital, Imphal
2. Dr. Joymati Oinam (*1st Position in Community Medicine*)
Dr. W. Gopal Singh Memorial Gold Medal Award
– Donated by Family Members of Dr. W. Gopal Singh
3. Dr. Pankaj (*1st Position in Surgery*)
Takhellambam Kulabidhu Singh Memorial Gold Medal Award
– Donated by Prof. T.Y. Babu Singh (Retd) Prof. H.O.D. of Surgery, RIMS, Imphal
4. Dr. Farooq Shafi (*1st Position in Radiodiagnosis*)
Shamee Haorongbam Memorial Gold Medal Award
– Donated by Prof. A. Meenakumari Devi & Prof. H. Shanti Singh.
5. Dr. Anto Ferdine Vaik P. (*1st Position in Paediatrics*)
Chongtham Manihar Singh Memorial Gold Medal Award
– Donated by Dr. Ch. Shyamsunder Singh, H.O.D. Paediatrics, RIMS, Imphal
6. Dr. Sandhyarani Kshetrimayum (*1st Position in Dermatology*)
Dr. Khuraijam Jnanendra Singh Memorial Gold Medal Award
– Donated by Dr. Sushma Khuraijam & Khuraijam Suchita Devi, Department of Pathology, RIMS, Imphal
7. Dr. Aravind S. (*1st Position in Medicine*)
Dr. Th. Biren Singh Memorial Gold Medal Award
– Donated by Dr. R.K. Bhabanisana Devi, (Retd) Prof. & H.O.D. Ophthalmology, RIMS, Imphal
8. Dr. Bandana Pradhan (*1st Position in Obst. & Gynae.*)
N. Ibohal Singh Memorial Gold Medal Award
– Donated by Dr. N. Nabakishore Singh, Professor, Department of Obst. & Gynae., RIMS, Imphal

B. 2nd Professional M.B.B.S. Examination January, 2016:

1. Miss. Prisha Nankana
 - i) 1st Position
 - ii) Highest Mark in Pathology
2. Miss. Kritika Sharma
 - i) 2nd Position
 - ii) Highest Mark in Microbiology

3. Miss. Pratibha Yozone
 - i) 3rd Position
 - ii) Highest Mark in Forensic Medicine
 - iii) *Dr. S. Bijoykumar Singh Memorial Gold Medal Award for Securing Highest Mark in Forensic Medicine*
– Donated by Prof. R.K. Bharati Devi, (Retd) H.O.D. Pharmacology, RIMS, Imphal
4. Sagar Chakraborty
 - i) Highest Mark in Pharmacology
 - ii) *Sanjenbam Priyokumar Singh Memorial Gold Medal Award for Securing Highest Mark in Pharmacology*
Donated by Prof. S. Rita Devi, H.O.D. Pharmacology, RIMS, Imphal

C. 3rd Professional MBBS (Part-I) Examination January, 2016:

1. Miss Barnita Das
 - i) 1st Position
 - ii) Highest Mark in Community Medicine
 - iii) *A.K. Biren & Manglembi Gold Medal Award for Securing Highest Mark in Community Medicine*
– Donated by Prof. Akoijam Brogen Singh, Department of Community Medicine, RIMS, Imphal
2. Miss Raeghnya Wangkheimayum
 - i) 2nd Position
 - ii) Highest Mark in E.N.T.
3. Miss Nongthombam Surjalata Devi
 - i) 3rd Position
 - ii) Highest Mark in Ophthalmology
4. Miss. Ashem Devyananda Devi
 - i) Highest Mark in Ophthalmology

D. 3rd Professional MBBS (Part-II) Examination January, 2016:

1. Miss. Chakpram Priyalaxmi
 - i) 1st Position
 - ii) Highest Mark in Medicine
 - iii) *Best Medical Gold Medal Award for 1st Position in Third Professional Part-II Examination January, 2016*
– Donated by Auto & Taxi Services Association, RIMS, Imphal
 - iv) *Smt. Nongmeikapam (ongbi) Ibemhal Devi & Nongmeikapam Nabakishor Singh Memorial Gold Medal Award for securing highest Mark in Medicine in Third Professional MBBS Part-II examination January, 2016*
– Donated by Prof. N. Tombi Singh, (Retd) Prof. & H.O.D. Chest Medicine, RIMS, Imphal

2. Miss. Nasima Begam
 - i) 2nd Position
 - ii) Highest Mark in Surgery
 - iii) *Aribam Surjyalal Sharma Memorial Gold Medal Award for Highest Mark in Surgery in Third Professional MBBS Part-II examination January, 2016*
– Donated by Dr. Aribam (o) Ibemhal Devi, Kwakeithel Thiyam Leikai, Imphal
3. Miss. Samya Musthafa
 - i) 3rd Position
4. Miss. Hage Niku
 - i) Highest Mark in Obst. & Gynae.
 - ii) Highest Mark in Paediatrics
 - iii) *Ngangom Shakhi Memorial Gold Medal Award for securing Highest Mark in Obst. & Gynae. in the Third Professional Part-II MBBS examination January, 2016*
– Donated by Ng. Indrakumar Singh, (Retd) Prof. of Obst. & Gynae., RIMS, Imphal

E. 4th Professional BDS Examination, June, 2016:

1. Miss. Soumya Datta
 - i) 1st Position
 - ii) Highest Mark in Paediatric & Preventive Dentistry
 - iii) Highest Mark in Orthodontics & Dentofacial Orthopaedics
 - iv) Highest Mark in Public Health Dentistry
 - v) Highest Mark in Periodontology
2. Miss. Jayabati Laiphangbam
 - i) 2nd Position
 - ii) Highest Mark in Oral Medicine & Radiology
 - iii) Highest Mark in Prosthodontics and Crown & Bridge
3. Miss. Cicilia Athini Sapriina
 - i) 3rd Position
4. Miss. Gailiangliu Reamei
 - i) Highest Mark in Conservative Dentistry and Endodontics
5. Miss. Geeta Rai
 - i) Highest Mark in Oral & Maxillofacial Surgery

F. 3rd Professional BDS Examination, June, 2016:

1. Miss. Sivani Darjee
 - i) 1st Position
 - ii) Highest Mark in Oral Pathology
2. Miss. Benazir Jabed
 - i) 2nd Position
3. Mr. Kaushik Ranjan Deb
 - i) 3rd Position
 - ii) Highest Mark in General Medicine
4. Miss. Eleglaza Airiti Hujon
 - i) Highest Mark in General Surgery

G. 2nd Professional BDS Examination, June, 2016:

1. Mr. Dawa Norbu Sherpa
 - i) 1st Position
 - ii) Highest Mark in General & Dental Pharmacology & Therapeutics
2. Mr. Enboklang Syiemlieh
 - i) 2nd Position
 - ii) Highest Mark in General Pathology and Microbiology
 - iii) Highest Mark in Pre-Clinical Conservative
3. Miss. Juniya Grace Joji
 - i) 3rd Position
 - ii) Highest Mark in Pre-Clinical Prosthodontics
4. Mr. Famoustar Syiemlieh
 - i) Highest Mark in General Pathology and Microbiology
5. Miss. Catherine Lalrinnungi
 - i) Highest Mark in Dental Materials
6. Mr. Myingthungo Ngullie
 - i) Highest Mark in Pre-Clinical Conservative
7. Mr. Bode Soki
 - i) Highest Mark in Pre-Clinical Prosthodontics

COLLEGE OF NURSING, RIMS

1. Staff Position :

A. Teaching Staff :

i)	Prof. H. Jamuna Devi	–	Professor cum Principal
ii)	A. Debajani Devi	–	Prof cum Vice-Principal
iii)	L.C. Mala	–	Associate Professor
iv)	Th. Nolini Devi	–	Lecturer
v)	K. Maloti Devi	–	Lecturer
vi)	L. John Singh	–	Lecturer
vii)	S. Silbia Devi	–	Lecture
viii)	Mrs. L. Vernalinda Devi	–	Lecturer
ix)	Mrs. W. Sangita Devi	–	Lecturer
x)	Mrs. Th. Chanu Chingkheinganbi	–	Lecturer
xi)	H. Dayabati Devi	–	Tutor
xii)	Laishram Bidyabati Devi	–	Tutor
xiii)	Longjam Santarani Devi	–	Tutor
xiv)	Thokchom Jupita Devi	–	Tutor
xv)	Usham Geeta Devi	–	Tutor
xvi)	Oinam Anita Devi	–	Tutor
xvii)	Thungchanbeni S. Ezung	–	Tutor
xviii)	Hijam Mamata Devi	–	Tutor
xix)	Kh. Chetanmala Devi	–	Tutor
xx)	Rosalind Gonmei	–	Tutor
xxi)	Ratnamala Laipubam	–	Tutor
xxii)	Madonna Yumnam	–	Tutor
xxiii)	Tosil Dangsawa	–	Tutor
xxiv)	Y. Pusparani Devi	–	Tutor
xxv)	Th. Sunita Devi	–	Tutor

There are 20 (twenty) non-teaching staffs in the department.

2. Details of Seminar / Conference / Workshop attended by the Staff (including Chairing a session/ presenting a paper / being a moderator / being panelist / guest lecture / oration etc.

- a) **Mrs. H. Jamuna Devi**, Prof. cum Principal attended CME on “ **Rheumatology**” organized by Dept. of Medicine, RIMS at Jubilee Hall, RIMS on 4th April, 2015.
- b) **Mrs. H. Jamuna Devi**, Prof. cum Principal attended “**World Health Day**” at IMA (Indian Medical Association) on 7th April, 2015 on the theme “**From farm to plate: Make food Safety**”.
- c) **Mrs. H. Jamuna Devi**, Prof. cum Principal, attended “CNE” organized by CON, RIMS on the theme “ Nurses: A force for change: Care effective, Cost effective” on 13th May, 2015.
- d) **Mrs. H. Jamuna Devi**, Prof. cum Principal with Mrs. A. Debajani Devi, Prof cum Vice-Principal, Mrs. L.C. Mala, Associate Professor and Mrs. Th. Nolini Devi, Lecturer attended “Regional Meet & Conference” at Kolkata on 12th June, 2015.
- e) **Mrs. H. Jamuna Devi**, Prof. cum Principal attended inaugural function of “2 Days National Workshop on Issues & Public images of Nursing Profession” at Conference Hall, College of Nursing, Medical Directorate, Lamphelpat on 23rd June, 2015.
- f) **Mrs. H. Jamuna Devi**, Prof. cum Principal, Vice-Principal and Associate Professor attended One day Workshop at Court Hall, Manipur University on the theme “Excellence in Higher Education: Affiliation & Accreditation” on 24th November, 2015.
- g) **Mrs. H. Jamuna Devi**, Prof. cum Principal attended “42nd National Annual Conference of Indian Association of Clinical Psychologist (42nd NACIACP 2016)” at Jubilee Hall, RIMS, organized by Department of Clinical Psychology, RIMS on 24th February, 2016.

3. Details of Seminar / Conference / Workshop organized by the Department / Unit.

- a) **Mrs. Thungchanbeni S. Ezung**, Tutor, College of Nursing, RIMS, Imphal conducted a seminar on “Dengue” on 27th February, 2016.

4. Name of the Visitors and their lectures with purpose of visit.

- a) **Ms. Pinaki Bayan**, Nursing Head, NH Super Speciality Hospital , Guwahati, delivered a lecture on the topic “ Nurses: Care effective, Cost effective” in the CNE programme at RIMS, Imphal.

5. Any Other Information.

a) **Mrs. Thungchanbeni S. Ezung**, Tutor, CON, RIMS awarded Netherlands Fellowship Programme and completed a short course training on “Health Care System Research” from 25th Jan., 2016 to 10th Feb., 2016 at Royal Tropical Medical Institute Amsterdam, Netherlands.

b) **Result of Examinations(s):**

Manipur University Main Examination conducted in July, 2015.

Year	No. of Students Appeared	No. of Students Passed	Passed Percentage %
1st year B.Sc. Nursing	46	44	95.65 %
2nd year B.Sc. Nursing	42	42	100 %
3rd year B.Sc. Nursing	44	44	100 %
4th year B.Sc. Nursing	33	33	100 %

DENTAL COLLEGE, RIMS, IMPHAL

Conservative Dentistry and Endodontics

Teaching :

i)	Dr. Deepak B.S.	–	Professor & H.O.D.
ii)	Dr. W. Brucelee Singh Wahengbam	–	Assoc. Professor
iii)	Dr. Pragya Pandey Wahengbam	–	Assoc. Professor
iv)	Dr. T. Premlata Devi	–	Asstt. Professor
v)	Dr. Kiran kumar A.	–	Asstt. Professor
vi)	Dr. Umesh Kumar	–	Asstt. Professor
vii)	Dr. Shamurailatpam Priyadarshini	–	Asstt. Professor
viii)	Dr. L. Sophia	–	Tutor/Registrar

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

- i) Attended Full Day Workshop on ADVANCED ESTHETIC DENTISTRY conducted by Dr. Pankaj Maheshwari on 27th September 2015 at Imphal by Deepak B.S. & Dr. Umesh Kumar
- ii) All the staff attended CDE on “Bacterial resistance to antibiotics at dental college, on May 2015.” RIMS, Imphal, Manipur.
- iii) Attended CDE cum PEP Programme on “ Inter-Disiplinary Therapy-A Periodontist’s Perspective” & “Periodontics – The Hub of Modern Clinical Practice” on 20th May, 2015 at classic Hotel, Imphal by Dr. T. Premlata Devi & Dr. Sh. Priyadarshini.
- iv) Participated in Lecture & Demo on “Canal guided Endodontics” at The Classic Hotel Imphal , Manipur on 28th June, 2015 by Dr. T. Premlata Devi, Dr. Umesh Kumar, Dr. Sh. Priyadarshini.
- v) Participated in the conference ASIMANICON- 2015 20th Annual Conference held at Jubilee Hall of RIMS, Imphal on 10th & 11th October, 2015 by Dr. T. Premlata Devi, Dr. Umesh Kumar,.
- vi) Attended and Participated as a chairperson for Scientific Paper Session at the 46th Annual State Dental Conference IDA , Assam State Branch held on 21st & 22nd November ,2015 at Regional Dental College , Guwahati-781032 by Dr. T. Premlata Devi.

- vii) Participated in the 1st PALLICON 2015 organised by Palliative Care Society, Imphal November 2015 held at City Convention Center, Imphal, Manipur by Dr. T. Premlata Devi.
- viii) Attended and Presented a Scientific Paper titled Non surgical management of large periradicular lesions using triple antibiotic paste : A case series at 30th IACDE & 23rd IES National Conference (Amritsar) on 26th -29th November 2015 by Dr. T. Premlata Devi ; Dr. Umesh Kumar chaired as Scientific Session & presented “Tooth Autotransplantation as a treatment option : Review with case series : A case series”.
- ix) Attended XVI Annual Manipur State Dental Conference 2015 held at Jubilee Hall, RIMS Lamphelpat, on 27th December 2015 by Dr. T. Premlata Devi ; Dr. Sh. Priyadarshini Devi presented “Dental Ornaments and their implication in restorative dentistry – A clinical perspective”
- x) Participated as Chairperson – Scientific Session at the Annual Manipur State Dental Conference, 2015 held at Jubilee Hall, RIMS, Lamphelpat on 27th December, 2015 by Dr. T. Premlata Devi, Dr. Umesh Kumar.
- xi) Attended 6th MESOCON 2016 organized by the Medical Society, Regional Institute of Medical Sciences, Imphal held on 19th March 2016 at Jubilee Hall, RIMS , Imphal by Dr. T. Premlata Devi, Dr. Umesh Kumar & Dr. Sh. Priyadarshini Devi.

Publications of the Department/Unit :

- i. Removal of intracanal medicaments- a review. Unique Journal of medical and dental sciences 2015;3:14-22.
- ii. In vitro evaluation of internal adaptation of resin modified glass ionomer, flowable composite and bonding agent applied as a liner under composite restoration. A scanning electron microscope study. Journal of international oral health 2015;7(4):27-31.
- iii. Comparative evaluation of shear bond strength of three dental adhesives and dry and wet bonding conditions: an in vitro study. Journal of international oral health 2016;8(2):267-71.
- iv. Paediatric geographic tongue: a case report, review and recent updates. Journal of Clinical and Diagnostic Research. 2016 Feb, Vol-10(2): ZE05-ZE09.
- v. Re generative Management Technique of Bilateral Dens Evaginatus By the process of Revascularization ; Journal of Environmental and Applied Bioresearch Vol.03. No.04,pp,218-222 Oct.01 .2015
- vi. Multidisciplinary Approach for Management of complicated Crown-Root Fracture ; A Report of Two Cases: Journal of Endodontology Vol.27 issue 2 Dec.2015

- vii. Immediate Esthetic Management of Complicated Crown - Root Fracture: A Case Report. I J Pre Clin Dent Res 2015;2(5):1
- viii. Management of external perforating root resorption by intentional replantation followed by Biodentine restoration. Dent Res J 2015;12:488-93.
- ix. Karyotype, Pedigree and cone-beam computerized tomography analysis of a case of nonsyndromic pandal anomalies. J Nat Sc Biol Med 2015;6:468-71.
- x. Mineral trioxide aggregate pulpotomy in autotransplanted immature mandibular third molar with a 4-year follow-up. J Conserv Dent 2016;19:293-5.
- xi. Management of developmental anomalies in maxillary lateral incisors: A case series. Saudi Endod J 2016;6:92-7.

Courses running / conducted in the Dept. / Units:

BDS Results of the examinations 2015-16:

Undergraduate:	I) June 2015 2 nd BDS Examination (Regular Batch)		
	Dental Materials	Appeared – 41,	Passed – 35.
	Pre-Clinical Conservative Dentistry	Appeared – 41,	Passed – 40.
	II) October 2015 BDS Examination (Supplementary Batch)		
	Dental Materials	Appeared – 06,	Passed – 06.
	Pre-Clinical Conservative Dentistry	Appeared – 03,	Passed – 02

Details of major equipments installed in the Department / Unit during 2015-16.

i.	Dental Chairs Unit	–	8
ii.	Induction Casting Machine	–	1
iii.	Automatic X-Ray Processor	–	1
iv.	RVG Unit	–	1
v.	X-Ray Lead Shield	–	2

Patient care service (Male & Female separately) for concerned departments only.

1.	Patient attended in OPD	:	11,876
2.	Minor operations done	:	5
3.	Average OPD attendance	:	45 Patients

Oral & Maxillofacial Surgery

Teaching :

- | | | | |
|------|-----------------------|---|---------------------|
| i) | Dr. B. Praveen Reddy | – | Principal & HOD |
| ii) | Dr. W. Robindro Singh | – | Associate Professor |
| iii) | Dr. W. Tulsidas Singh | – | Assistant Professor |
| iv) | Dr. Braj Bhushan Mall | – | Assistant Professor |
| v) | Dr. N. Bankim | – | Tutor/Registrar |

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

International conference:

Dr. B. Praveen Reddy presented a Guest Lecture titled “Homeostasis – Are we helping ourselves to maintain it” at International Conference on Biotechnological Advances in Environmental Health and Biodiversity Conservation (EHBC) & 39th Annual meeting of Environmental Mutagen Society of India (EMSI), 21st - 23rd May 2015 Manipur University, Imphal, Manipur.

State/Institutional conferences/Seminars:

- i. Dr. B. Praveen Reddy, Dr. W. Robindro Singh, Dr. W. Tulsidas Singh, Dr. N. Bankim attended 16th annual state dental conference on 27th Dec, 2015 at Jubilee Hall, RIMS, Imphal. Dr. W. Tulsidas Singh presented a paper title “Management of Zygomatic – maxillary complex fracture under Local Anaesthesia : An alternative.
- ii. Dr. W. Tulsidas Singh attended “Morphometric Craniofacial Surgery Symposium & Hands on Workshop” held at Mazumdar Shaw Medical Centre Bangalore on 26th–28th Feb. 2016
- iii. Dr. B. Praveen Reddy attended 6th Annual conference of Medical Society on 19th March 2016 at Jubilee Hall, RIMS, Imphal.
- iv. Dr. Braj Bhushan Mall attended CDE on “ inter-disciplinary Therapy – A Periodontist’s Perspective” on 20th May, ’15 at Classic hotel, Imphal.
- v. Dr. B. Praveen Reddy attended Quiz organized for 3rd year BDS students on 27th January 2016 by the Department of Oral Pathology & Microbiology.
- vi. All staff attended CDE on “Bacterial resistance to antibiotics at dental college, on May 2015.” RIMS, Imphal.

Publications of the Department/Unit:

- i. Attachment Retained Overdenture : A Case Report : Journal of Dental & Oro-facial Research Vol. 11 Issue 1 Jan-Jun 2015.
- ii. Replacement of missing teeth in young adult patients : Diagnosis, treatment options, and outcome of care – A review. Journal of Advances Clinical & Research Insights (2015),2,221-225.
- iii. Residual odontogenic cyst involving maxillary antrum – a case report : Journal of Pearldent. 2015;6(1):22-26.

Courses running / conducted in the Dept. / Units : BDS

Details of major equipments installed in the Department / Unit during 2015-16.

Electro Caution

Patient care service (Male & Female separately) for concerned departments only.

i.	Patient attended in OPD	:	14165
ii.	Patient admitted in the ward	:	90
iii.	Major operations done	:	5
iv.	Minor operations done	:	254
v.	Emergency cases (Casualty)	:	30
vi.	Average OPD attendance	:	51 Per day.
vii.	Bed occupancy rate	:	2 Cases per week
viii.	Average length of stay	:	5-7 days
ix.	No. of Investigations done	:	Average 10 per day.

Oral Medicine and Radiology

Teaching :

i)	Dr. Koijam Sashikumar Singh	–	Asstt. Professor
ii)	Dr. Deepak Ningombam Singh	–	Asstt. Professor
iii)	Dr. Gargi Yumnam	–	Tutor/Registrar

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

- a. **International** : Attended BIT's Annual World Congress of Oral and Dental Medicine-2015 as an INVITED SPEAKER in session 4: Advance method of oral diseases and therapy on Nov 2, 2015 with the speech titled "management of oral lichen planus" attended by Dr. K. Sashikumar Singh
- b. **National conference** : Attended 27th National Conference of Indian Academy of Oral Medicine and Radiology on 4th , 5th & 6th Dec. 2015 at Ramoji Film City, Hyderabad and presented a scientific paper titled "Non Surgical Management of a central giant cell granuloma in an eight year old patient : A case report", by Dr. Deepak N. Singh
- c. **State/institutional conferences/seminar:**
 - i. Attended a workshop on "prevention of viral Hepatitis B and C at dental health care setting" organised by community network for empowerment in partnership with indian dental association, manipur branch and directorate of health services, govt. of Manipur and delivered a lecture on "prevention of Hepatitis B and C infection and stigma associated with it" on 23rd, Aug, 2015 by Dr. K. Sashikumar Singh & Dr. Deepak N. Singh (delivered a lecture on "Universal, National and State precaution, infectious control and current practices in Dental Health setting in the state).
 - ii. Delivered a lecture on "Oral cancer" at royal academy of sciences in an programme organised by IDA, Manipur branch by Dr. K. Sashikumar Singh
 - iii. Attended 16th Annual state conference, IDA, Manipur state branch on 27th dec, 2015 at Jubilee Hall, RIMS, Imphal. I was the chairman of scientific committee of the same conference by Dr. K. Sashikumar Singh (Chairman Scientific Committee), Dr. Deepak N. Singh, Dr. Gargi Y.
 - iv. Attended MESOCON on 12th and 13th Dec 2015 at Jubilee Hall, RIMS by Dr. K. Sashikumar Singh & Dr. Deepak N. Singh.

- v. Attended CDE on “periodontics-the hub of modern clinical practice” on 20th, May 2015 at Classic Hotel, Imphal by Dr. K. Sashikumar Singh, Dr. Deepak N. Singh, Dr. Gargi Y.
- vi. Attended CDE on “inter-disciplinary therapy-a periodontic perspective” on 20th may,2015 at Classic Hotel, Imphal by Dr. K. Sashikumar Singh, Dr. Deepak N. Singh, Dr. Gargi Y.
- vii. Attended a CDE programme on “Advance aesthetic dentistry” by Dr. Pankaj Maheshwari on 27th Sept, 2015 by Dr. K. Sashikumar Singh, Dr. Deepak N. Singh, Dr. Gargi Y.
- viii. Attended CDE on “Rational of Antibiotic” held at Dental College, RIMS, Imphal on 11th May 2015 by Dr. K. Sashikumar Singh, Dr. Deepak N. Singh, Dr. Gargi Y.

Publications of the Department/Unit:

- a. A Photographic Analysis of the Soft Tissue Facial Profile in Assamese Population. International Journal of Pharma Research and Health Sciences;Volume 4 (1), 2016, Page-998-1003
- b. An In-Vitro Study of Surface Finishing of Glassionomer Cement. International Journal of Oral Health Dentistry, October – December 2015;1(4):159-163
- c. Cemento-ossifying fibroma in an adolescent patient : A rare case report. Int J Dent Health Sci. 2015;2(5):1323-1328

Courses running / conducted in the Dept. / Units : BDS

Details of major equipments installed in the Department / Unit during 2015-16.

- i) Lead Screen – 1
- ii) Pulp Tester – 2

Patient care service (Male & Female separately) for concerned departments only.

- i) Patient attended in OPD : 50,882.
(Male – 24598, Female – 26284)

Oral Pathology & Microbiology

Teaching

i)	Dr. Nandini D.B.	–	Professor & Head
ii)	Dr. Ngairangbam Sanjeeta	–	Associate Professor
iii)	Dr. Sumita Banerjee	–	Assistant professor
iv)	Dr. P. Aparna Devi	–	Assistant professor

Details of Seminar / Conference / Workshop organized by the Department / Unit:

Quiz was organized for 3rd year BDS students on 27th January 2016 by the Department

Details of Seminar / Conference / Workshop organized/attended by the Department /

Unit: International conference:

- i) Dr Nandini D.B attended and presented a scientific paper titled “Pediatric neoplasms of Head and Neck - A overview” at International Conference on Biotechnological Advances in Environmental Health and Biodiversity Conservation (EHBC) & 39th Annual meeting of Environmental Mutagen Society of India (EMSI), 21st - 23rd May 2015 Manipur University, Imphal.
- ii) Dr Sumita Banerjee attended and presented a scientific paper titled “Genotoxic effect of mobile phone radiation” at International Conference on Biotechnological Advances in Environmental Health and Biodiversity Conservation (EHBC) & 39th Annual meeting of Environmental Mutagen Society of India (EMSI), 21st - 23rd May 2015 Manipur University, Imphal.
- iii) Dr Sumita Banerjee attended Gordon Research Conference, held on 11th – 17th July 2015 at Colby Sawyer College, New London, New Hampshire, USA and presented Scientific poster on “ Perivascular type III collagen fibers : A new grading parameter for Oral submucous fibrosis (OSMF).

National conference:

- i) Dr. Ngairangbam. Sanjeeta attended 24th National Conference of Indian Association of Oral & Maxillofacial Pathologists on 20th to 22nd November 2015 at Jaipur and presented a scientific paper titled, “Correlation between Superoxide dismutase, Glutathione peroxidase levels and Micronuclei among areca nut chewers of Manipuri population using exfoliative cytology- A preliminary study”.

- ii) Dr. Ngairangbam. Sanjeeta attended 44th Annual National conference of the Indian Association of Physical Medicine & Rehabilitation on 13th to 14th February 2016 at Imphal, Manipur.
- iii) Dr. Ngairangbam. Sanjeeta attended 42nd Annual National conference of Indian Association of clinical psychologists, 24th to 27th February 2016 at Imphal, Manipur.

State / Institutional conferences/seminars

- i) Dr. Ngairangbam. Sanjeeta attended 20th Annual ASIMANICON, 10th-11th October 2015, Jubilee Hall, RIMS, Imphal, Maniur
- ii) Dr. Ngairangbam. Sanjeeta attended MESOCON on 12th& 13th Dec 2015 at RIMS, Imphal, Manipur.
- iii) Dr. Ngairangbam. Sanjeeta attended 16th annual state dental conference on 27th Dec, 2015 at Jubilee Hall, RIMS, Imphal.
- iv) Dr. Ngairangbam. Sanjeeta attended 6th Annual conference of Medical Society on 19th March 2016 at Jubilee Hall, RIMS, Imphal, Manipur
- v) Dr. Aparna Devi P. attended and presented a scientific paper on “HPV associated oral squamous cell carcinoma – An update”. 27th December 2015, IDA Manipur conference, Imphal, Manipur
- vi) Benazir Javed, (Third BDS student) attended and presented a scientific poster titled “Oral piercing – Esthetics or Mutilation?” under the guidance of Department of Oral Pathology on 27th December 2015, IDA Manipur conference, Imphal, Manipur.
- vii) All the staff attended CDE on “Bacterial resistance to antibiotics at dental college, on May 2015.” RIMS, Imphal, Manipur
- viii) Dr. Ngairangbam. Sanjeeta attended CDE on “ inter-disciplinary Therapy – A Periodontist’s Perspective” on 20th May, ’15 at Classic hotel, Imphal, Manipur
- ix) Dr. Ngairangbam. Sanjeeta attended CDE on “Periodontics – The Hub of Modern Clinical Practice” on 20th May 2015, Imphal, Manipur

Publications of the Department/Unit:

- i) Paediatric geographic tongue: A case report, review and recent updates. J Clin Diagn Res 2016 Feb; 10(2): ZE05-ZE09.
- ii) Cemento-ossifying fibroma in an adolescent patient: A rare case report. Int J Dent Health Sci. 2015;2(5):1323-1328.
- iii) Analysis of the genotoxic effects of mobile phone radiation using buccal micronucleus assay: a comparative evaluation. J Clin Diagn Res.2016;10(3): ZC82-ZC85.
- iv) Pediatric neoplasms of head and neck - A review UJMDS 2015; 03 (03): 23-29 .

- vi) Regenerative management technique of bilateral dense evaginatus by the process of revascularization. Journal of Environmental and Applied Bioresearch. 2015;03, (4):218-222.

List of Research Projects:

“Correlation between Superoxide dismutase, Glutathione peroxidase levels and Micronuclei among areca nut chewers of Manipuri population using exfoliative cytology- A preliminary study”.

PI- Dr. Ngairangbam Sanjeeta.

Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:

Dr Sumita Banerjee received Nature Publishing Grant, Nature, USA for attending and for scientific paper presentation in Gordon Research Conference, held from 11th – 17th July 2015, Colby Sawyer College, New London, New Hampshire, USA.

Courses running / conducted in the Dept. / Units:

BDS Results of the examinations 2015-16:

Undergraduate:	i)	June 2015 BDS Examination (Regular Batch)
	1 st BDS	Appeared – 39, Passed – 38
	3 rd BDS	Appeared – 43, Passed – 43
	II)	October 2015 BDS Examination (Supplementary Batch)
	1 st BDS	Appeared – 2, Passed – 1
	3 rd BDS	Appeared – 5, Passed – 5

Details of major equipments installed in the Department / Unit during 2015-16.

- i. Semi automatic microtome (1 in number)
- ii. NSW-255 Hot plate (Histopathology Slide warming plate) (1 in number)
- iii. Tissue floatation water bath (1 in number)
- iv. NSW 143 Hot air oven (1 in number)
- v. Paraffin wax bath (1 in number)
- vi. Spencer knife (1 in number)
- vii. Knife sharpener (1 in number)

Orthodontics And Dentofacial Orthopedics

Teaching :

- | | | | |
|------|--------------------------|---|-------------------------------|
| i) | Dr. O. Brajachand Singh | – | Associate Professor & H.O.D., |
| ii) | Dr. Laishram Bijaya Devi | – | Assistant Professor, |
| iii) | Dr. Namrata Sinha | – | Tutor |

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

National :

Attended 50th Indian Orthodontics Conference at Hyderabad from 11th Dec. to 13th Dec. 2015.

State/Institutional :

16th All Manipur State Dental Conference (27th Dec. 2015) at Jubilee Hall, RIMS, Imphal.

Courses running / conducted in the Dept. / Units:

BDS Results of the examinations 2015-16:

Undergraduate : Appeared : 43 Final BDS

Details of major equipments installed in the Department / Unit during 2015-16.

- | | | | |
|------|----------------------------|---|---|
| i) | Dental Chair | - | 4 |
| ii) | Pressure Moulding Machine. | | |
| iii) | UV Chamber. | | |

Patient care service (Male & Female separately) for concerned departments only.

- | | | |
|----|--------------------------|----------------------------------|
| i) | Patient attended in OPD: | 2112 (Male : 902, Female : 1210) |
|----|--------------------------|----------------------------------|

Paediatric and Preventive Dentistry

Faculty members:

- | | | | |
|------|--------------------------------|---|---------------------|
| i) | Dr. Charan Kamal Kaur Dharmani | – | Assistant Professor |
| ii) | Dr. Wairokpam Bhoomika Devi | – | Assistant Professor |
| iii) | Dr. Rajkumari Sarada Devi | – | Tutor |

Seminars/ Conferences/ Workshops attended:

- a) Lecture & Demo on “Canal guided endodontics” at The Classic Hotel Imphal, Manipur on 28th June, 2015. – Dr. Charan Kamal Kaur Dharmani
- b) Full Day Workshop on Advanced esthetic dentistry conducted by Dr. Pankaj Maheshwari on 27th September 2015 at Imphal.- Dr. Charan Kamal Kaur Dharmani
- c) ASIMANICON- 2015 20th Annual Conference held at Jubilee Hall of RIMS, Imphal on 10th & 11th October ,2015 - Dr. Charan Kamal Kaur Dharmani
- d) Attended 6th MESOCON 2016 organized by the Medical Society, RIMS, Imphal held on 19th March 2016 at Jubilee Hall, RIMS ,Imphal- Dr. Charan Kamal Kaur Dharmani
- e) CDE Programme on Inter-Disciplinary Therapy-A Periodontist’s Perspective and Periodontics- The Hub of Modern Clinical Practice on 20th May 2015 organised by Indian Dental Association, Manipur State Branch - Dr. Rajkumari Sarada Devi and Dr. Wairokpam Bhoomika Devi.
- f) 16th Annual Manipur State Dental Conference on 27th December 2016 – Dr. Rajkumari Sarada Devi and Dr. Wairokpam Bhoomika Devi.

Publications:

- i) Karyotype, Pedigree and cone- beam computerized tomography analysis of a case of nonsyndromic pandental anomalies. Journal of Natural Science, Biology and Medicine. June 2015, Vol 6, Issue 2.
- ii) Multidisciplinary approach for management of complicated crown-root fracture: A Report of two cases. Endodontology, Dec 2015, Vol27, Issue 2
- iii) Mineral trioxide aggregate pulpotomy in autotransplanted immature mandibular third molar with a 4-year follow-up. J Conserv Dent 2016;19:293-5.
- iv) “Management of Paediatric Mandibular Fracture using Cap Splint-A report of case series”. Asian Journal of Pharmaceutical and Health Sciences 5(1)1219-22, 2015.

- v) “Cemento-Ossifying Fibroma in an adolescent patient : A rare case report”. International Journal of Dental and Health Sciences 2(5):1323-1328,2015.
- vi) Oral manifestations- An early diagnosis for Axenfeld Rieger Syndrome. IJO CR July –Sept 2015; Volume 3 Issue 9.

Articles accepted and in press:

- i) Overall pattern of publication of JCD. J Conserv Dent 2016.
- ii) “Atypical location of MB2 canal mimicking two palatal canals in maxillary second molar diagnosed with the aid of spiral computed tomography”. Case Report in Dentistry, 2016.
- iii) “Applicability of various body weight status classifications for the 3 to 6 years old school going children of Mathura city.” Journal of Medical Society.

Paper Presentation:

Paper presented on “Nasoalveolar Moulding Appliance In Cleft Lip And Palate Patient” on 16th Annual Manipur State Dental Conference on 27th December 2016 at Jubilee Hall RIMS, Imphal. – Dr. Wairokpam Bhoomika Devi

Research Projects :

Sl. No.	Title of Project	Funding Agency	Budget	Duration / Year	PI / Coordinator
1.	A comparative study of retentive strength of various dental cements with stainless steel crowns using Universal Testing machine: An in vitro study.	Directorate of Science and Technology, Govt. of Manipur	Rs 95,000/-	12 months	Dr. Wairokpam Bhoomika Devi

Courses conducted in the Deptt : BDS

Result of the examination:

Undergraduate : Appeared- 42 result awaited

**Details of major equipments installed in the Deptt:**

- i. RVG
- ii. Computer
- iii. In Lab:
- iv. Vibrator
- v. Dental lathe
- vi. Lab Micromotor with heavy duty HP
- vii. Model trimmer with carborandum disc

Patient care services :

- a) Patient attended in OPD:

Total :	14,588
Male :	7,604
Female:	6,984
- b) Average OPD attendance: 40/day

Misc:

- i. Organized patient awareness program on the occasion of Children's day on 14th November
- ii. Actively participated in free dental health camps organized by RIMS Dental College.

Periodontology

Teaching :

- | | | | |
|------|----------------------------|---|------------------|
| i) | Dr. S. Subhaschandra Singh | – | Asstt. Professor |
| ii) | Dr. Tanya Nandkeoliar | – | Asstt. Professor |
| iii) | Dr. H. Birla Devi | – | Sr. Registrar |

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

Dr. S. Subhaschandra Singh

- i) Conducted a CDE Programme on “Rational Use Of Antibiotics” held at Dental College RIMS Imphal on 11th May 2015.
- ii) Attended CDE cum PEP Programme on “Inter-Disiplinary Therapy-A Periodontist’s Perspective” & “Periodontics – The Hub of Modern Clinical Practice” on 20th May, 2015 at classic Hotel, Imphal.
- iii) Attended a CDE Programme on Canal Guided Endodontics at Classic Hotel organized by IDA Manipur State Branch in association with Coltene on 28th June, 2015.
- iv) Attended a workshop on “prevention of viral Hepatitis B and C at dental health care setting” organised by community network for empowerment in partnership with indian dental association, manipur branch and directorate of health services, govt. of Manipur on 23rd, aug,2015
- v) Attended a CDE programme on “Advanced Esthetic Dentistry” by Dr. Pankaj Maheshwari on 27th September 2015 at Imphal.
- vi) Attended ASIMANICON 2015 at Jubilee Hall RIMS, Imphal on 10th & 11th October 2015
- vii) Attended and presented a paper on “Gingival depigmentation” 40th National Conference of Indian Society of Periodontology on 30th October – 1st November, 2015 at Hyderabad
- viii) Attended and chaired a Scientific session at 46th Annual State Dental Conference on 21st & 22nd November, 2015 at Guwahati.
- ix) Presented a ISP- Listerine Lecture Series on the topic Current Opinions in Management of Bio- films & Periodontal disease at Dental College RIMS Imphal on 19th Nov, 2015.

- x) Attended the 16th Annual Manipur State Dental Conference 2015 on 27th December 2015 at Jubilee Hall, RIMS Lamphelpat.
- xi) Attended 6th MESOCON on 19th March 2016 at Jubilee Hall, RIMS ,Imphal

Dr. Tanya Nandkeoliar

- i) Attended CDE cum PEP Programme on “Inter-Disiplinary Therapy-A Periodontist’s Perspective” & “Periodontics – The Hub of Modern Clinical Practice” on 20th May, 2015 at classic Hotel, Imphal.

Dr. H. Birla Devi

- i) Attended ASIMANICON 2015 at Jubilee Hall RIMS, Imphal on 10th & 11th October 2015
- ii) Attended the 16th Annual Manipur State Dental Conference 2015 on 27th December 2015 at Jubilee Hall, RIMS Lamphelpat.

Publications of the Department/Unit:

Dr. Tanya Nandkeoliar

- a) Bhushan P, Kumar K, Nandkeoliar T. Significance of working length in RCT: A Case Report. Gl J Adv Res. 2016; 3:96-100
- b) Bhushan P. Kumar K, Ali FM, Nandkeoliar T. Menance of Quack in Dentistry: A Case Report. IOSR J Dent Med Sci. 2016; 15: 115-118

Courses running / conducted in the Dept. / Units : BDS

Details of major equipments installed in the Department / Unit during 2015-16.

- i) Dental Laser Unit.
- ii) Electro cautery unit.
- iii) Physiodispenser unit.

Patient care service (Male & Female separately) for concerned departments only.

- i) Patient attended in OPD : 11,118 (Male : 5602, Female : 5516)
- iii) Minor operations done : 60
- iv) Average OPD attendance : 30 Per Day

Prosthodontics and Crown & Bridge

Teaching :

- | | | | |
|------|-----------------------|---|------------------|
| i) | Dr. Rajiv Ratna Singh | – | Professor |
| ii) | Dr. Bishnupati Singh | – | Assoc. Professor |
| iii) | Dr. N. Rajesh Singh | – | Assoc. Professor |
| iv) | Dr. Nitai Debnath | – | Asstt. Professor |
| v) | Dr. W. Malvika | – | Tutor/ Registrar |

Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:

- i) Dr. Bishnupati Singh attended Indian Prosthodontics Society National Conference held in Hyderabad and presented a paper entitled “Orofacial Dyskinesia” and was also appointed as Chair person at the faculty paper presentation.
- ii) Dr. Nitai Debnath, Assistant professor attended 6th Medical Society Conference (MESOCON 2016). And given a lecture on “Maxillofacial Rehabilitation: Steps & Procedures – Case series.”

Publications of the Department/Unit:

Dr. Bishnupati Singh as Principal author :

- i) Replacement of missing teeth in young adult patient's : Diagnosis treatment options and outcome of care – A review in Journal of Advanced clinical & Research Insights (2015),2,221-225.
- ii) Management of edentulous Orofacial Dyskinesia in JCDP July 2015;16(7):607-611.
- iii) Attachment retained overdenture : A case report, Journal of Dental & Orofacial research Vol. 11, Jan-June 2015.

Dr. Nitai Debnath, Assistant professor.

- i) Prevalence and Risk Factors for Oral Potentially Malignant Disorders in Indian Population. Advances in Preventive Medicine 2015. <http://dx.doi.org/10.1155/2015/208519>
- ii) Occupational Hepatitis B Exposure: A Peek into Indian Dental Students' Knowledge, Opinion, and Preventive Practices. Interdiscip Perspect Infect Dis. Published on 30th August 2015. doi: 10.1155/2015/190174
- iii) Forensic odontology - Review Article. J Med Soc 2016;30:20-3.



- iv) Acrylic gingival veneer prosthesis: A case report. Accepted for publication J Med Soc. in the upcoming issue.

Courses running / conducted in the Dept. / Units : BDS

Details of major equipments installed in the Department / Unit during 2015-16.

- i) Electro Cautery

Patient care service (Male & Female separately) for concerned departments only.

- i) Patient attended in OPD : 5520
ii) Average OPD attendance : 20 Per day.

Public Health Dentistry

Teaching :

a) Teaching

- i) Dr. Nandita Kshetrimayum – Assistant Professor
- ii) Dr. Priyanka Bhushan – Assistant Professor

Details of Seminar / Conference / Workshop attended by the Staff [including Chairing a session/ presenting a paper / being a moderator / being panelist / guest lecture / oration etc.

A) International

- i) Dr. Priyanka Bhushan – Attended and presented paper at International Conference On Biotechnological Advances in Environmental Health And Biodiversity Conservation (EHBC), Imphal 21 – 23 May, 2015

B) National

- i) Dr. Nandita Kshetrimayum – Attended and presented paper at 20th National Conference of Indian Association of Public Health Dentistry which was held in Manipal, Karnataka on 21st-23rd November 2015.
- ii) Dr. Priyanka Bhushan – Attended and presented paper at 16th Annual Manipur State Dental Conference 2015, Imphal, 27 Dec 2015

Publication of the Department / Unit:

Dr. Nandita Kshetrimayum

- i) The world report on ageing and health: a policy framework for healthy ageing. Lancet 2015, world health organisation publication;. – Key to success in health care access. The Pharma Innovation Journal 2015; 4(4): 04-07. ISSN: 2277- 7695.
- ii) A Clinical study to assess the effectiveness of CPP – ACP (Casein phosphopeptide – Amorphous calcium phosphate) versus potassium – nitrate (KNO₃) on cervical dentine hypersensitivity – Journal of Young Pharmacists – Jul – Sep 2015; 7(3): 217-224. ISSN: 0975-1483,
- iii) Oral health status of 3 – 6 year old children and their mother's oral health related knowledge, attitude and practices in Mysore city, India – Asian Journal of Medical Sciences. Mar–Apr 2015; 6(2): 66-71. ISSN: 2091-0576,

- iv) Assessing learning preferences of dental students using visual, auditory, reading-writing, and kinesthetic questionnaire. J Indian Assoc Public Health Dent 2015;13:163-8. Box author (4:3).

Dr. Priyanka Bhushan

- i) Aesthetics and Immediate Partial Denture: A Case Report. European Journal of Biomedical and Pharmaceutical Sciences. Vol 2, Issue 2, 2015 Pg 473-478.
- ii) RCT of Maxillary 1st Molar with Two Mesio Buccal Canals: A Case Report. International Journal of Dental Advances. Vol: 1, Issue: 1, 2015.
- iii) Significance of working length in RCT: Global journal of advanced research. A case report. Vol-3, issue-2, 2016 Pg 96-100.
- iv) Menace of Quack in Dentistry: A Case Report. IOSR Journal of Dental and Medical Sciences. Volume 15, Issue 4 (2016), 115-118.

Detail of research projects undertaken by the department / unit [ongoing / completed during the period under report excluding P.G thesis work showing the funding agency.

- i) For Indian Council of Medical Research- Short Term Studentship (ICMR-STs) titled, "Nutritional status, prevalence of early childhood caries and its association among pre-school children in northeast India." for the year 2015- Dr. Nandita Kshetrimayum.

Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report.

- i) Dr. Nandita Kshetrimayum – Member of European association of Dental Public Health. (International professional body)
- ii) Dr. Nandita Kshetrimayum – Member of International Association for Dental research. (International professional body)

Courses running / conducted in the Deptts./ Units :

BDS Miscellaneous activities (if any)

- i) Conducted WORLD ORAL HEALTH DAY, AIDS DAY, and various camps at villages and schools in and around Imphal.
 1. Rally for Oral Health Awareness
 2. Poster/ slogan competition for the students.
 3. Teacher training program in schools.
 4. Oral Health awareness video at the patient waiting area of dental OPD.
 5. Distribution of toothpaste for the public at the medical OPD section

HOSPITAL SERVICES

1. Staff Position:

(A) Administration:

Prof. M. Amuba Singh	–	Medical Superintendent
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(B) Emergency & Other Hospital unit:

i) Dr. K. Lekhachandra Sharma	–	Chief Medical Officer
ii) Dr. Najir Ahmed Bilhuda	–	Casualty Medical
iii) Dr. N. Dinesh Singh	–	Casualty Medical
iv) Dr. Irom Memananda Singh	–	Casualty Medical
v) Dr. Huidrom Sanahal	–	Casualty Medical
vi) Dr. Moirangthem Leaderson	–	Casualty Medical
vii) Dr. Sanasam Roshan	–	Casualty Medical
viii) Casualty House Officer	–	7
ix) Medical Record Officer	–	1
x) Section Officer i/c	–	1
xi) Assistant i/c	–	1
xii) Steward	–	1
xiii) Dietician	–	2

(C) Nursing Staff :

a. Nursing Superintendent	–	1
b. Deputy Nursing Superintendent	–	4
c. Asst. Nursing Superintendent	–	5
e. Nursing Sister	–	98
f. Staff Nurse	–	516

(D) In-Service Nursing Education Cell, RIMS Hospital was established on the 12th August 2015. The following are members:-

i. Mrs. Sh. Lata Devi	–	Chairperson
ii. Mrs. Ph. Rani Devi	–	Co-ordinator
iii. Dr. Y. Sundari	–	Co-ordinator
iv. Mrs. Rejina	–	Member
viii. Mrs. M. Vijayantimala Devi	–	Member
ix. Mrs. N. Premila Devi	–	Member
x. Mrs. N. Ibemhal	–	Member
xi. Mrs. Th. Binodini Devi	–	Member

2. Patient care service; 1st April 2015 to 31st March 2016

a.	Number of Patients attended in OPD	–	3,51,604
b.	Number of Patients admitted in the Ward	–	46,731
c.	Number of Patients treated in the Casualty	–	1,25,370
d.	Number of Operations Done	–	5,649 (Major)
		–	3,394 (Minor)
e.	Average length of Stay	–	5 days
f.	Bed Occupancy rate	–	55%
g.	Total no. of Death	–	1394
h.	Death Rate	–	3%
i.	Total no. of Deliveries	–	13,712

3. Brief Progress Report of RIMS Hospital (1st April 2015 to 31st March 2016)

Regional Institute of Medical Sciences caters 4,76,974 patients annually including casualty out of which 46,731 patients are admitted in different wards. 24x7 Emergency Services are available round the clock. A Co-ordinated effort is being made to improve the general state of cleanliness and sanitation.

Some of the achievements and ongoing works of the RIMS Hospital during the year under report may be mentioned as –

- a. Opening of Cardiac Catheterisation laboratory.
- b. Setting up of a Centralized Blood Collection Centre in the main Hospital OPD.
- c. Modernisation of kitchen.
- d. Construction of additional 50 bedded Casualty Block.
- e. Construction of 25 bedded Ante-Natal Ward.
- f. Construction of 25 bedded Post-Natal Ward.
- g. Installation of Digital Signage in main OPD and other areas including PMR and Radiotherapy.
- h. Additional life saving equipments have been installed and life saving drugs are made available in the Hospital.
- i. Construction of waiting shed for Obs & Gynae.
- j. Construction of separate Operation Treatment for Obs & Gynae.
- k. Renovation of 2 wheeler shed/parking exclusively for public/patient's party.
- l. Extension of ART Block in OPD

- m. Extension of new Psychiatry Department Block.
- n. Zero immunization programme started in Postnatal Ward.
- o. Methadone Maintenance Treatment (MMT) Programme, Drug Treatment Clinic (DTC) and Regional Resource Co-Ordination, Centre (RRCC) started in Psychiatry Department.

RIMS is one of the eight centers selected for introduction of free Anti- Retroviral Therapy (ART) in India and the ART centre in RIMS was rolled out on 25th April 2004 in collaboration with Manipur AIDS Control Society (MACS) and National AIDS Control Organisation (NACO). Development and renovation of new and old special wards have been completed and can accommodate more patients now in the paying wards. The Hospital provides prompt and efficient service to all patients.

ANAESTHESIOLOGY

STAFF POSITION :

A. TEACHING-STAFF

i. Dr. L. Deban Singh	–	Professor & Head
ii. Dr. Kh. Maniram Singh	–	Professor
iii. Dr. S. Sarat Singh	–	Professor
iv. Dr. R.K. Gojendra Singh	–	Associate Professor
v. Dr. L. Pradipkumar Singh	–	Associate Professor
vi. Dr. N. Ratan Singh	–	Associate Professor
vii. Dr. N. Anita Devi	–	Associate Professor
viii. Dr. Th. Rupendra Singh	–	Assistant Professor
ix. Dr. L. Chaoba Singh	–	Assistant Professor
x. Dr. L. Eshori Devi	–	Assistant Professor
xi. Dr. T. Hemjit Singh	–	Assistant Professor
xii. Dr. M. Brajagopal Singh	–	Senior Registrar
xiii. Dr. Y. Arunkumar Singh	–	Senior Registrar -
xiv. Dr. A. Jack Meitei	–	Senior Registrar
xv. Dr. M. Binarani Devi	–	Senior Registrar
xvi. Dr. Konsam Jina Devi	–	Senior Resident

NON-TEACHING STAFF :

There are 8(eight) non teaching staff in the department.

Details of Seminar/Conference/Workshop attended (including chairing a session presenting a paper/being a moderator/being a panelist/guest lecture/ oration etc.)

National :

- i) Annual Conference of ISA(ISACON) 2015 at Jaipur, Rajasthan from 26th – 29th December
– Attended by Prof. L. Deban Singh (chaired a scientific session), Dr. Gojendra Rajkumar, Dr. T. Rupendra Singh and Dr. Jack Meitei

State/ Institutional :

- i) AMAMECON 2015, IMA, Imphal - Attended by all the Gazetted staffs of the Department.
- ii) Dr N Ratan Singh - Chaired a Free paper session in ASIMANICON 2015 at RIMS 10 -11 Oct 2015, Imphal

- iii) Dr N Ratan Singh - Chaired a Free paper session in MESOCON 2016 at Jubilee Hall, RIMS, Imphal on 19th March 2016

Publications of the Department/ Unit:

- i) A comparative study of lignocaine and nitrous oxide for rocuronium injection pain. JMS,29(2),May-Aug2015:64-8.
- ii) Effects of dexmedetomidine and lidocaine in alleviating propofol injection pain: A randomized controlled trial. JMS,Jan-Apr 2015;29(1):31-4.
- iii) Priming effects of propofol during induction of anaesthesia. JMS,29(2),May- Aug2015: 92-5.
- iv) Attenuation of hemodynamic response to laryngoscopy and intubation using intravenous fentanyl and esmolol: A study. JMS,Jan-Apr 2015;29(1):31-4.18-21.
- v) A comparative study of Intrathecal clonidine and fentanyl along with bupivacaine in spinal anesthesia for caesarean section. J Med Soc.2015;29(3):145-49
- vi) A comparative study of spinal anesthesia with hyperbaric ropivacaine plus fentanyl and hyperbaric bupivacaine plus fentanyl in lower abdominal surgery and lower limb surgery. Journal of Medical Society,30(1)Jan- April 2016:50-4.
- vii) Sympathetic ophthalmia in a case of penetrating ocular injury associated with brain injury: A case report. J Med Soc 2015;29(2):116-8.
- viii) "Evaluation of intrathecal magnesium sulphate as adjuvant in bupivacaine spinal anaesthesia – a study". International Journal of Health Sciences and Research May 2015;5(5):108-13
- ix) "Effects of intravenous dexamethasone on bupivacaine spinal anaesthesia. JMS,29(2),May-Aug2015:96-100.
- x) Dexmedetomidine as an Intrathecal Adjuvant in Spinal Anaesthesia: A Study. International Journal of Health Sciences and Research. Sep 2015; 5(9):146-52.
- xi) Comparison of intravenous bolus phenylephrine and intravenous ephedrine during crystalloid coload in ameliorating hypotension under spinal anesthesia for caesarean section. J Med Soc.2015;29(3):155-59.
- xii) A comparative study of analgesic effects of intrathecal hyperbaric ropivacaine with dexmedetomidine and hyperbaric ropivacaine with clonidine in lower abdominal surgery. JMS.2015;29(3):164-8.

Extracurricular activities/achievements of the Teaching and non-teaching staffs.

- a) All the faculties are Life member of Indian Society of Anesthesiologists. b) All the faculties are Life member of the Indian Medical Association.
- c) Dr. N. Ratan Singh is Life member of the Indian College of Anesthesiologists

- d) Dr. L. Chaoba Singh is Life member of Indian Society of Critical Care Medicine, Association of Regional Anaesthesia, Indian Society of Study of Pain
- e) Dr. Jina Konsam is Life member of Indian Society of Critical Care Medicine

Courses running/ conducted in the Deptts./ Units: M.D.in Anesthesiology 2015-16
Result of examination(s):

a) Postgraduate : Appeared -10 Passed – 10

Details of major equipments in the Department.

a)	Anaesthesia Work station	3 Nos.
b)	ABG	1 No.
c)	Fibreoptic bronchoscope	1 No.
d)	ICU Ventilator	4 Nos.
e)	BIS Monitor	1 No.
f)	Multiparameter monitoring-Noninvasive with Capnometer (Nihon Kohden)	21 Nos.
g)	Multiparameter monitoring-invasive (Nihon Kohden)	3 Nos.
h)	Multiparameter monitoring-noninvasive, Star XL	4 Nos.
i)	Multiparameter monitoring-noninvasive (Clarity)	2 Nos.
j)	C.V.P monitor	485 Nos.
k)	Boyle's Basic	13Nos.
l)	Sterrad 50 sterilizer	1 No.
m)	Syringe Infusion pump	6 Nos.
n)	Cardiac defibrillator	12 Nos.
o)	Nerve locator	2 Nos.
p)	Periphreal nerve stimulator	2 Nos.
q)	Light wand with illuminator	1 No.
r)	Combitube	1 No.
s)	Ambu bags (Child & Adult)	8 Nos.
t)	LCD Projector	1 No.
u)	Overhead projector	1 No.
v)	Slide projector	1 No.
w)	Laptop PC (Lenovo)	1 No.

x)	Airway trainer dummy	1 No.
y)	Advanced CPC resuscitator dummy	1 No.
z)	Neonatal airway resuscitator dummy	1 No.
aa)	CVP cannulation trainer dummy	1 No.
bb)	Humidifier	6 Nos.
cc)	White Board	1 no.
dd)	Projector Screen	1 no.

Patient care service(Male & Female separately) for concerned departments only.

a)	Operation done-	
	i) Major operation	– 6,839
	ii) Minor operation	– 23,147
b)	Total number of death	– Nil
c)	Death rate	– Nil

ANATOMY

Staff Position:

a) Teaching staff

i)	Dr. N. Damayanti Devi	–	Professor & HOD
ii)	Dr. Ch. Rajendra Singh	–	Professor
iii)	Dr. Th. Naranbabu Singh	–	Professor
iv)	Dr. N. Saratchandra Singh	–	Professor
v)	Dr. M. Matum Singh	–	Professor
vi)	Dr. R.K. Ajita	–	Associate Professor
vii)	Dr. A. Jaishree Devi	–	Associate Professor
viii)	Dr. Ch. Rajlakshmi	–	Associate Professor
ix)	Dr. I. Deven Singh	–	Assistant Professor
x)	Dr. Purnabati Soraisam	–	Assistant Professor
xi)	Dr. B. K Das	–	Assistant Professor
xii)	Dr. G. Tempy Sangma	–	Assistant Professor
xiii)	Dr. Sonali Sanjenbam	–	Senior Resident
xiv)	Dr. L. Joshila Devi	–	Senior Resident

Details of Seminar/Conference/Workshop attended:

- i) Pre-conference CME of 63rd Annual Conference of Anatomical Society of India, on “Ultrasonography: A futuristic vision in teaching and learning Anatomy” at King George’s Medical University, Lucknow on 20th November, 2015: attended by Prof. N. Damayanti Devi, Dr. A. Jaishree Devi, Dr Garima Sharma, Dr. David Gangte, Dr Nirmalendu Das.
- ii) Stereology workshop at Department of Anatomy Maulana Azad Medical College, New Delhi from 8th to 9th Sept, 2015: Dr A Jaishree Devi attended.
- iii) CME and Workshop on Transplant Immunology organized by DPT Healthcare Laboratory for HLA Tissue Typing and Transplant Immunology: Dr A Jaishree Devi attended

- iv) AMAMECON -2015 held on 12th and 13th December at IMA House Imphal: Dr Ch Rajlakshmi and Purnabati S attended.
- v) MESOCON-2016 held on 19th February 2016 at Jubilee Hall RIMS, Imphal: Dr Ch Rajlakshmi and Purnabati S attended.
- vi) NMOCON-2016 held on 19th & 20th February 2016 at Tirupati, Andhra Pradesh: Prof Th Naranbabu Singh attended.

Appointments/promotion/retirement/resignation of the employees during the year:

Appointment: Dr. Sonali Sanjenbam and Dr. L. Joshila Devi as Sr. Resident.

Resignation: Dr. Thonthon Daimei and Dr. Anupama Keisam from Sr. Resident.

List of published papers:

- i) Growth rate of thymus and supra-renal glands of human fetus at different gestational week- a comparative study. IOSR-JDMS, vol14,Issue12, Dec2015.p16-23
- ii) Variation of shape, size,location and position of mental foramen and incidence of accessory mental foramen in human mandible bone. JEMDS, Vol 5 Issue 01 Jan. 2014.pp 30-5.
- iii) Morphometric analysis of Human fetal Kidney. IOSR-JDMS Vol 14, Issue12 dec. 2015.pp 10-5.
- iv) A Study of Variation of Lobes and Fissures of Human fetal Lungs.IOSR-JDMS Vol.14 Issue 12, Dec.2015 pp 24-9.
- v) The Third Trochanter in Human Femur. JEMDS Vol 4, Issue 41 May21,2015. Pp7224-28.
- vi) Supra Olecranon Process- a case report and literature review. IOSR-JDMS, Vol 14. Issue6, Ver VIII, June 2015. Pp48-51
- vii) Variation in number of Sacral Pieces. IOSR-JDMS Vol 14 Issue Ver II Dec 2015. Pp 106-8
- viii) Thoracic Wall Defect with Ectopia cordis- A case report. JMSCR. Vol 3, Issue 06. Pp 6132-34.
- ix) Adrenal Pseudocyst in a human foetus: a Case Report. Scholars Journal of Medical Case Reports. 2015; 3(6) 543-45.
- x) A Morphological Study of the Superficial Palmar Arch in Human Foetuses of Manipuri Origin. IOSR-JDMS. Vol 14, Issue 6, June 2015. P01-05.
- xi) Coronary Dominance in Fetuses of Manipuri Origin. IOSR-JDMS Vol 14, Issue 7, VerIII July 2015. Pp 55-59.
- xii) A Study of Mastoid Foramina in Adult Human Skulls. IOSR-JDMS, 2015; 14(11) 35-37

- xiii) A Study of Interparietal Bones in Adult Human Skulls IOSR-JDMS, 2015; 14(11) 37–40
- xiv) Level of division of sciatic nerve in fetuses. Journal of Medical Society, Year 2015, Volume 29, Issue 3 p. 169-171
- xv) Somatometric measurement of the Meitei population of Manipur Valley. IOSR-JDMS Vol. 14, Issue 10, Oct. 2015. p 09 – 14
- xvi) Split Forearm and Hand – a case report. IOSR-JDMS. VOL.14, Issue 11, Nov. 2015, p-20-22.
- xvii) Fetal foot length and hand length: relationship with crown rump length and gestational age. Jr of Evo Den Sci. Vol4 Issue 102 Dec 2015 p16786-92.
- xviii) Morphological Study of Left Sub-Valvular Apparatus in Human Foetal Hearts. IOSR-JDMS. Vol.15, Issue 1, Jan 2016, p 15-9.
- xix) Embryological analysis of a case of extrophy of the cloaca. JMS RIMS, Imphal Vol 30 issue 1 Jan 2016. Pp 64-6.
- xx) Attitude of First Year Medical Students in Dissection Hall. IOSR-JDMS, 2015; 14(5) 74–78
- xxi) Diaphyseal Nutrient Foramina in Human Femur IOSR-JDMS, 2015; 14(4) 24–26.
- xxii) Relative Position of Kidney in Developing Foetuses. IOSR-JDMS, 2015; 14(7) 70–74.
- xxiii) Techniques of Teaching Anatomy. SJAMS Sch. J. App. Med. Sci., 2016; 4(3F):1075-1077.
- xxiv) Comparison of the Upper and Lower Limbs – A Phylogenetic Concept. IOSR JDMS 2015; 14(8) 14-16.
- xxv) Giant Omphalocele with OEIS Complex - A Case Report IOSR-JDMS, 2015; 14(6) 59–61
- xxvi) Portal vein diameter in a tertiary care centre in North East India. IOSR-JDMS, Volume 14, Issue 12 Ver. I (Dec. 2015), PP 110-13.
- xxvii) Phenotypes and Congenital Anomalies of Down Syndrome in Manipur, IOSR JDMS, Vol. 14, Issue 5, May 2015,p 01-09.

List of Research Projects:

1. Morphogenesis and Histogenesis of Parotid gland in human fetuses
2. Morphological and histological study of anal canal in developing human fetuses.

3. Cephalometric study on normal and mentally retarded population of meiteis in Manipur.

4. Cytogenetic evaluation of congenital anomalies in Manipur.
5. Histogenesis of human fetal kidney.
6. Ultrasonographic study of spleen adults of Manipur.
7. Imaging anatomy of uterus by ultrasonography in early reproductive age groups in north-eastern population of India.
8. Morphological and histological study on pituitary gland un human fetuses.
9. Morphogenesis and histogenesis of ureter in human.
10. Morphological and histological study of the cervix uteri in developing human fetuses.
11. A study of morphogenesis of larynx in human foetuses

Any other information :

- a) Dr. N. Damayanti Devi have been declared and inducted as President of Anatomical Society of India (2015 – 2016). (Aneex. Enclosed)
- b) Dr. N. Damayanti Devi have been awarded fellow of the Anatomical Society of India as one of the two for the year 2015 based on contribution of works in the field of Anatomy.

BIOCHEMISTRY

Teaching staff

i)	Dr. M. Amuba Singh	–	Professor
ii)	Dr. Th. Ibetombi Devi	–	Professor
iii)	Dr. L. Shaini	–	Associate Professor, Head, i/c
iv)	Dr. Sangeeta Naorem	–	Associate Professor
v)	Dr. Davina Hijam	–	Assistant Professor
vi)	Dr. Ng. Arunkumar Singh	–	Demonstrator
vii)	Dr. O. Prabita Devi	–	Sr. Resident

Non- teaching:

i)	Dr. L. Kamala Devi	–	Biochemist
ii)	Mrs. L. Rupeshwori Devi	–	Biochemist

Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/

Presenting a paper/being a moderator/being panelist/guest lecture/oration etc.

National :

- i) Seminar on Chromatography, March 2016, Imphal
- ii) Pallicon 19th Nov. 2015, Imphal
- iii) 6th MESOCON 2016, held on 10th March, 2016
- iv) XXXI AMAMECON 2015, held on 12th and 13th December 2015
- v) 20th ASIMANICON 2015 held on 10th and 11th October, 2015

Attended by : Dr. L. Shaini, Dr. Sangeeta N, Dr. Davina H, Dr. Ng. Arun & Dr. O. Prabita.

Publication of the Department/Unit:

- a) Chemotherapy induced cardiotoxicity in IMG 2015 Vol.CXLIX(2):68-74
- b) Total serum bilirubin level in men with coronary artery disease in Int.J.Med.Health Sci.2016;5(1):27-31
- c) Evaluation of Tumour Necrosis alpha in patients with coronary artery diseases in IOSR-JBB 2016:2(1):51-58

- d) Ambrisentan for the treatment of pulmonary artery hypertension : A short term study in JIACM 2015:16(2):130-2
- e) Serum apolipoprotein B-100 in type IDM. International journal of current research. Vol 7, Issue-5, PP 15818 to 15822, May 2015
- f) Study of serum lipid profile and vita-E in Rheumatoid Arthritis, Annals of International Medical and Dental research 2015 Vol (1), Issue (3) Page 221-24.
- g) Role of serum Zinc and copper in children with gastroenteritis. IOSR Journal of Dental & Medical Sciences Vol.14, Issue II, Nov.2015 PP.06-10
- h) Total serum Bilirubin level in men with coronary artery disease. Int J Med Health Sci. Jan 2016, Vol.5; Issue, 27-31.

Details of research projects undertaken by the Department :

- i) “Development/Upgrading Infrastructure in medical colleges in North eastern states of India” with the research work on “Quantitative analysis of cell free circulating human telomerase reverse transcriptase (hTERT) gene in lungs cancer in Manipur”
- ii) “Prevalence, risk factors and predictors for pre-malignant lesions of the gallbladder mucosa in patients with gallstones undergoing cholecystectomy”
- iii) ICMR TASK FORCE STUDY “Improving health and nutrition status of vulnerable segment of population by implementing multi-component health and nutrition education intervention as a sustainable model of intervention”

Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.

1. 4 days Internal Audit and QMS training Programme held on 27th to 30th September 2015 at JNIMS...Dr. Sangeeta N, Dr. O. Prabita
2. Dr. Sangeeta Naorem promoted to Associate Professor
3. 4 days Quality Manager System and Auditor Training Programme held on March, 2016 at New Delhi...Dr. Ng. Arunkumar

Extracurricular activities/achievement of the teaching and non-teaching staff

(International, National level activities)- Membership of National /International professional bodies, obtained during the period under report.

Dr. Ng. Arunkumar : Hony. Secretary IMA Manipur State Branch for 2015-16

Courses running/conducted in the Deptts/Units – M.D.

Result of the examinations (s) :

Post-graduate (April 2015) :	Appeared		Passed
	6	–	6
Undergraduate (July 2015) :	86	–	72
(January 2016):	17	–	16

Details of major equipments installed in the Department:

1. Electronic Analyser
2. Rx.Imola

No. of Investigations done in the Department of Biochemistry :

• Blood Sugar	–	39833
• Urea	–	21352
• Creatinine	–	21736
• Electro.	–	27621
• T.Bilirubin	–	15425
• D.Bilirubin	–	4071
• Total Pro.	–	19230
• Albumin	–	19307
• Glb.	–	19300
• Alt	–	19299
• AST	–	19311
• ALP	–	19320
• GGT	–	16495
• UA	–	1660
• L.P.	–	11464
• Calcim	–	336
• ART	–	3300
• Thyroid Function Test:		
• T ₃ , T ₄ , TSH		
• Anti Ds. DNA		
• ANA		
• CEA		
• Beta HCG		

CLINICAL PSYCHOLOGY

Staff Position :

A) Teaching staff

i)	Dr. N. Heramani Singh	–	Professor & Head i/c
ii)	Mrs. Sameeta Ng.	–	Assistant Professor
iii)	Mr. L. Roshan Singh	–	Assistant Professor
iv)	Mrs. NK. Premika Devi	–	Assistant Professor
v)	Mr. Mihir Kumar Thounaojam	–	Assistant Professor
vi)	Mrs. W. Rebecca Devi	–	Assistant Professor

Details of Seminars, symposia, conferences, workshops etc, organized by the Department/Unit

National Conference Organized:- 42nd National Annual conference of Indian Association of Clinical Psychologist, under the theme of “**Psychosocial Conflict Resolution: Role of Clinical Psychologist**” was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.

National Workshops Organized:-

Four (4) National Workshops were organized by the Department of Clinical Psychology on **24th Feb 2016** at Jubilee Hall, RIMS on the following topics:-

- i) Application of Psychodrama among Individuals having alcohol dependence.
- ii) Psychological Intervention after Disasters : Issues and Techniques.
- iii) Management of Aphasia Patient.
- iv) Use of Projective Test in Children.

Details of Seminar, Conference, Workshop attended by the staff

Dr. Sameeta Ng., Dr. L. Roshan Singh, N . Premika Devi

- a) Attended the 42nd National Annual conference of Indian Association of Clinical Psychologist under the theme of “Psychosocial conflict resolution: Role of Clinical Psychologist” which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.
- b) Participated as delegate in the Pre-Conference Workshop on the topic “Psychological Intervention after Disasters : Issues and Techniques” at the 42nd National Annual conference of Indian Association of Clinical Psychologist on 24th February which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.

- c) Participated as delegate in the Pre-Conference Workshop on the topic “Use of Projective Test in Children” at the 42nd National Annual conference of Indian Association of Clinical Psychologist on 24th February which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.
- d) Chaired symposium on the topic “New Multimedia trends in addiction”, “Adolescent Health”, “Parenting” of the 42nd National Annual Conference of the Indian Association of Clinical Psychologists on 26th Feb 2016 organised by the Department of Clinical Psychology, RIMS, Imphal held on 24th -27th February, 2016 at Jubilee Hall, RIMS, Manipur.
- e) Participated the 6th MESOCON 2016 organised by the Medical Society, RIMS, Imphal held on 19th March 2016 at Jubilee Hall, RIMS, Imphal

Mihir kumar Thounaojam

- a) Attended the 1st PALLICON, 2015 on 19th and 20th November 2015 as delegate at City Convention Centre organized by SHIJA Hospital, Manipur.
- b) Participated as delegate in the pre-conference workshop on the topic “Psychological Intervention after Disaster :Issues and Techniques” at the 42nd National Annual conference of Indian Association of Clinical Psychologist on 24th February which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.
- c) Participated as delegate in the Pre-Conference Workshop on the topic “Management of Aphasia Patient” at the 42nd National Annual conference of Indian Association of Clinical Psychologist on 24th February which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.
- d) Chaired a scientific session on the topic “Substance Abuse and Dependence” at the 42nd National Annual conference of Indian Association of Clinical Psychologist on 27th February which was organized by the Department of Clinical Psychology, RIMS, Imphal from 24th to 27th February 2016 at Jubilee Hall, RIMS.
- e) Attended the 6th MESOCON-2016 as a delegate organized by the Medical Society, Regional Institute of Medical Sciences, Imphal, Manipur held on 19th March 2016 at Jubilee Hall, RIMS, Imphal.

Wahengbam Rebecca Devi

- i) Participated as delegate in the pre-conference workshop on the “Interventions After Disasters: Issues & Techniques” of the 42nd National Annual Conference of the Indian Association of Clinical Psychologists, organised by the Department of

Clinical Psychology, RIMS, Imphal held on 24th -27th February, 2016 at Jubilee Hall, RIMS, Manipur.

- ii) Participated as delegate in the pre-conference workshop on the “Management of Aphasia Patient” of the 42nd National Annual Conference of the Indian Association of Clinical Psychologists, organised by the Department of Clinical Psychology, RIMS, Imphal held on 24th -27th February, 2016 at Jubilee Hall, RIMS, Manipur.
- iii) Chaired symposium on the topic “ Schooling & Parenting: Knowledge & Skill Development” of the 42nd National Annual Conference of the Indian Association of Clinical Psychologists, organised by the Department of Clinical Psychology, RIMS, Imphal held on 24th -27th February, 2016 at Jubilee Hall, RIMS, Manipur.
- iv) Chaired scientific session on the topic “Psychotherapy” of the 42nd National Annual Conference of the Indian Association of Clinical Psychologists, organised by the Department of Clinical Psychology, RIMS, Imphal held on 24th -27th February, 2016 at Jubilee Hall, RIMS, Manipur.
- v) Participated the 6th MESOCON 2016 organised by the Medical Society, RIMS, Imphal held on 19th March 2016 at Jubilee Hall, RIMS, Imphal.

3. Publication of the department/Unit

- a) Temsusenla Jamir, L Roshan Singh, Premika NK and R.K. Lenin Singh (2015): Effective of Bullying on self Esteem and Depression of School going Adolescent, Journal of Psychological Research; 58(2): 35-39
- b) Nongmeikapam Premika Devi, K.S. Sengar, Raqued Ansari and Amool R. Singh (2015) : Neuropsychological Profile, Coping, Sociodemographic and Clinical correlates of Individuals with HIV/AIDS, Indian Journal of Clinical Psychologists; 42(1): 39 – 46.
- c) Wahengbam Rebecca Devi: Personality Profile and Suicidal Behavior among College students published in International Journal of Recent Research in Social Sciences & Humanities, ISSN 2349-7831, Volume 2, Issue 3, July-Sept 2015, Page No. 29-35.
- d) Wahengbam Rebecca Devi : Anxiety: An Independent Potential Risk Factor for Suicidal Ideation among College Students published in International Journal of Psychology and Psychiatry, ISSN 2320-6233, Volume 3, Issue 2, Oct 2015, Page No. 92-105.

4. Academic Achievements of Teaching & Non Teaching Staff

Dr. Sameeta Ng.

- i) Participated and presented papers on “Psychological Issues and need of Psychosocial care in armed conflict situation” held on 17th & 18th September 2015 at Youth Hostel, Khuman Lampak, Imphal organized by Women Action for Development, Palace Compound, Imphal.

- ii) Participated 1-Day community outreach programme held on 23th October 2015 at OMCRS children home, Tarung, Imphal organised by Eternal Life Ministry, Imphal in collaboration with the Deptt. of Clinical Psychology, RIMS.
- iii) Participated and presented a paper on “Learning Disability” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 30th October to 8th November, 2015 at EDUSAT Hall of SCERT at DM College campus, Imphal.
- iv) Participated and presented a paper on “Learning Disability” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 7th December to 18th December, 2015 at RMSA Office, Babupara.
- v) Participated and presented a paper on “Learning Disability” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 27th January to 6th February, 2016 at RMSA Office, Babupara.

Dr. L. Roshan Singh

- a) As a Co-Investigator of the “National Mental Health Survey in India” sponsored and funded by Ministry of Health and Family welfare, Government of India, New Delhi for a period of 10 months w.e.f. July 2015 to May 2016.
- b) Participated as a facilitator in a Summer Academic Camp “Igniting Minds” organized by Mega Manipur School on 2nd July 2015 at Yaralpat, School Campus. Paper Presented on Lecture cum demonstration on life skill
- c) Participated as a facilitator in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 30th October to 8th November, 2015 at EDUSAT Hall of SCERT at DM College Campus, Imphal. Paper presented on Correctional Methods of Unwanted Behaviour among Children
- d) Attended as a facilitator in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 7th December to 18th December, 2015 at RMSA office Bapupara. Paper presented on Correctional Methods of Unwanted Behaviour among Children
- e) Participated as a resource person in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 27th January to 6th February, 2016 at RMSA office Bapupara. Paper presented on Correctional Methods of Unwanted Behaviour among Children
- f) Attended the one day community outreach programme cum health camp at Nazareth Ophan Home, Mapao Khullen, Senapati district on 13th Feb 2016 organized by organised by Eternal Life Ministry, Manipur in collaboration with the Department of Psychiatry & Clinical Psychology, RIMS, Imphal

Nongmeikapam Premika Devi

1. Participated as a facilitator in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 30th October to 8th November, 2015 at EDUSAT Hall of SCERT at DM College Campus, Imphal. Paper presented on Parenting.
2. Attended as a facilitator in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 7th December to 18th December, 2015 at RMSA office Bapupara. Paper presented on “Parenting”.
3. Participated as a facilitator on “Psycho-Social Care & Response” on 23rd December 2015 at Youth Hostel Multi-Purpose Hall, Khuman Lampak organized by Adventist Development and Relief Agency India (ADRA). Paper presented on “Management of Psychosocial issues in conflict situation”.
4. Participated as a resource person in a “10 day In-service Teachers’ Training Programme” organized by the office of the SIS, RMSA, commencing from 27th January to 6th February, 2016 at RMSA office Bapupara. Paper presented on “Parenting”.
5. Attended the one day community outreach programme cum health camp at Nazareth Ophan Home, Mapao Khullen, Senapati district on 13th Feb 2016 organized by Eternal Life Ministry, Manipur in collaboration with the Department of Psychiatry & Clinical Psychology, RIMS, Imphal and presented a lecture on “Role of Parenting”.

Mihir Kumar Thounaojam

- a) Attended the one day community outreach programme with Psychological (I.Q) assessment on the theme “Renew the spirit and mind” at the Ebenezer Home, Gaigailong, Langol on 23rd October 2015 organised by Eternal Life Ministry, Manipur.

Wahengbam Rebecca Devi

- i) Participated and presented a paper on Academic Anxiety/Exam Phobia as resource person in Workshop on “Identification of slow and backward children and providing them new strategies of teaching and learning process along with counselling sessions” held on 16th April 2015 at Tammenglong organized by Directorate of Education(S), Government of Manipur.
- ii) Participated and presented papers on “Psychological issues and need for psychosocial care in armed conflict situations” and “Resilience Building and Coping Mechanisms During Armed Conflicts Situations” held on 17th & 18th September 2015 at Youth Hostel, KhumanLampak, Imphal organized by Women Action for Development, Palace Compound, Imphal.

- iii) Participated and presented papers on “Resilience Building and Coping Mechanisms during Armed Conflicts Situations” held on 15th November, 2015 at Hotel Nirmala, Thangal Bazar, Imphal organized by Women Action for Development, Palace Compound, Imphal.
- iv) Participated 1-Day community outreach programme held on 23th October 2015 at OMCRS children home, Tarung, Imphal organised by Eternal Life Ministry, Imphal in collaboration with the Deptt. of Clinical Psychology, RIMS.
- v) Participated as resource person in the 10 Day Workshop on Manipuri Terminology Building organised by Directorate of Language Planning and Implementation, Government of Manipur held from 28th October to 7th November, 2015.
- vi) Participated and presented a paper on “Defiant Child & Its Coping Strategies” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 30th October to 8th November, 2015 at EDUSAT Hall of SCERT at DM College campus, Imphal.
- vii) Participated and presented a paper on “Defiant Child & Its Coping Strategies” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 7th December to 18th December, 2015 at RMSA Office, Babupara.
- viii) Participated and presented a paper on “Defiant Child & Its Coping Strategies” as resource person in the 10th Day In-Service Teacher’s Training Program organised by SIS, RMSA, Manipur held from 27th January to 6th February, 2016 at RMSA Office, Babupara.

6. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of national/International professional bodies, obtained during the period under report.

Dr. Sameeta Ng.

- a) Attended the Expert Committee Meeting for the development of Training Programmes for the categories of professionals/personnel, namely, Clinical Psychologists and Rehabilitation Psychologists under the chairmanship of Prof. Amool Ranjan Singh, Chairperson, Expert Committee, on 15th – 16th March, 2016 at Rehabilitation Council of India (RCI), New Delhi.

Dr. L Roshan Singh

- a) Editorial Board member of a Quarterly Manipuri Research journal, Miyamgi Khollao, Published by Advanced Research Consortium, Manipur, ISSN: 2320-4553.

- b) Attended the 3rd National Collaborators Meeting, under national Mental Health Survey held on 29th Feb. and 1st March, 2016 at the board Room NIMHANS Convention Centre, conducted by Department of Epidemiology, Centre for public Health, NIMHANS Bangalore.

7. Course running/conducted in the department/unit – M.Phil Clinical Psychology.

8. Results of the examinations

- a) No. of Students Appeared (M.Phil, Clinical Psychology Ist Year – 2015): 2
(two) No. of Students Passed (M.Phil, Clinical Psychology Ist Year - 2015): 2
(two)
- b) No. of Students Appeared (M.Phil, Clinical Psychology 2nd Year – 2015): 7
(seven) No. of Students Passed (M.Phil, Clinical Psychology 2nd Year – 2015): 7
(seven)

9. Details of Major equipments installed in the Department/Unit:

65 (Psychological Test Materials)

10. Patient care service (Male & Female separately) for concerned department

only. a) Patient attended in OPD :

Sl.No	Gender	Total No. of Patients
1	Male	546
2	Female	354
3	Male child	325
4	Female Child	197
GRAND TOTAL		1622

- b) **Average OPD attendance :- 54 patients per month**

COMMUNITY MEDICINE

Staff Position :

A) Teaching staff

i)	Dr. Th. Achouba Singh	–	Professor and Head
ii)	Dr. Y. Manihar Singh	–	Professor
iii)	Dr. T. Gambhir Singh	–	Professor
iv)	Dr. Brogen Singh Akoijam	–	Professor
v)	Dr. P. Romola Devi	–	Professor
vii)	Dr. H. Sanayaima Devi	–	Professor
viii)	Dr. K. Shantibala Devi	–	Associate Professor
ix)	Dr. E. Vijaya Devi	–	Associate Professor
x)	Dr. N. Ibungomacha Singh	–	Sr. Demonstrator

Seminars, Symposia, Conference, Workshops etc. sponsored / attended/ organized.

National :

- i) Dr. H. Sanayaima Devi, Dr. Shantibala K, Dr. Vijaya E and Dr. Jalina L attended the 1st palliacon 2015 (National Conference on Palliative care) organized by palliative care society, India held on 19th & 20th Nov. 2015 at the City Convention Centre Palace compound, Imphal.
- ii) Prof. AK. Brogen Singh, resource person on Second North East Zonal Conference of IAPSM at NEIGRIHMS, Shillong, from 16 - 17 October, 2015.
- iii) Dr. Brogen Singh Akoijam, resource Person for the training of Manipur State Medical Officers on F-IMNCI from 2nd and 3rd March 2016
- iv) Dr. Brogen Singh Akoijam, chaired a session on Child Health during the 60th National Conference of Indian Public Health Association at Himalayan Institute of Medical Sciences, Dehradun on 5th March 2016.
- v) Dr. Brogen Singh Akoijam, delivered a talk on Responsibilities of doctors and patients: A revisit during the 6th MESOCON at RIMS on March 19, 2016.
- vi) Dr. Brogen Singh Akoijam, resource Person for the training of IOC employees on First Aid by St. John's Ambulance through Manipur State Center from 2nd and 3rd March 2016

Regional /Zonal

1. Dr. T. Gambhir Singh, Dr. H. Sanayaima Devi, Dr. Shantibala K, and Dr. Vijaya E attended the East Zone Rheumatology, Mid term CME 2015 held on 4th April 2015 at Jubilee Hall RIMS.
2. Dr. H. Sanayaima, Dr. Shantibala K, Dr. Vijaya E and Dr. Jalina L attended, XXII East Zone pedicon and XIX Medicon 2015, Imphal held on 4 – 6 Dec.2015 at City Convention Centre Palace compound, Imphal.
3. Dr. T. Gambhir Singh, attended NE Zonal Operational Research (OR) workshop (RNTCP) at Shillong organized by STF, NEIGRIHMS in collaboration with State TB Office, Meghalaya and CTD,MOHFW, GOI, New Delhi on 5th and 6th February 2016.
4. Dr. Brogen Singh Akoijam, attended the training workshop on Understanding Climate and health Associations in India at New Delhi, from 22-24 September 2015.
5. Dr. Brogen Singh Akoijam, attended the “One Day Sensitization Programme on AT-COM Module & Three Days Revised Basic Course Workshop in Medical Education Technologies” at Regional Training Centre, SCB Medical College, Cuttack, Odissa from 2-5 December, 2015.
6. Dr. Brogen Singh Akoijam, attended the 2 days training on Ethics Committee Procedures and Software for Ethics Committees and Clinical Researchers in India, at Mumbai from 6 - 7 May,2016.
7. Dr. Brogen Singh Akoijam, attended the one day Symposium on HIS and ORS: “Ground realities and 360 View” at All India Institute of Medical Sciences, New Delhi 30th July 2016.

State/ Institutional

- i) Dr. H. Sanayaima Devi, Dr. Shantibala K, Dr. Vijaya E and Dr. Jalina L attended the 20th Annual Conference of ASIMANICON (Association of Surgeons of India, Manipur State Chapter) held on 10th and 11th Oct. 2015at Jubilee Hall, RIMS.
- ii) Dr. T. Gambhir, Dr. AK. Brogen, Dr. H. Sanayaima, Dr. Shantibala K and Dr. Jalina L attended the 6th MESOCON 2016 organized by Medical Society, RIMS held onn 19th March 2016 at Jubilee Hall, RIMS.
- iii) Dr. W. Ranbir Singh, participated in the tw weeks ICSSR, New Delhi sponsored Capacity Building Programme on Critical Research and Teaching-Learning Process for the Social Science Faculty Members of University /Colleges during 17th – 30th Nov. 2015 at Manipur University, Imphal.

Paper Publication Of The Department/Unit

- i) Teaching medical ethics in India. Journal of Medical Society. 2016; 30:73-74.
- ii) Prevalence, awareness, treatment and control of hypertension in urban communities of Imphal, Manipur. IJIMS 2015; 2 (3):61-70.
- iii) Psychological morbidity among undergraduate medical students. IJPH 2015; 59(1):65-66.
- iv) Knowledge of personal hygiene and waterborne disease and practice of personal hygiene among students of Central Agricultural University, Manipur, India. IJCMPPH; 2016 2 (4):592-595.
- v) High burden of hepatitis C & HIV co-infection among people who inject drugs in Manipur, Northeast India. Indian J Med Res 2016; 143: 38-356.
- vi) Prevalence of refractive error among school-going children of Imphal, Manipur. IJMSPH; 2016 5 (7):1-5.
- vii) Coverage of health-related articles in major local newspaper of Manipur. Journal of Education and Health Promotion 2016;5:3.

Details of Research

Sl.No.	Title	Funding agency	Duration	PI/Coordinator
1.	HIV Sentinal Surveillance NE Region	NACO, New Delhi	Ongoing	Prof. Y. Manihar Singh

Mrs. M. Manorama Devi is undergoing Ph.D at Assam University, Silchar.

Extracurricular :

- i) Dr. T. Gambhir Singh is one of the executive members of Journal of Medical Society, RIMS, Imphal 2015 – 2016.
- ii) Mr. Shangam Rungsung in the Zonal Secretary of North East Zone of AIAMWP, 2014 – 2016.
- iii) Dr. Brogen Singh Akoijam, received the “31st Dr. S. Radha Krishnan Memorial National Teacher Award – 2015” on 4th September, 2015 at New Delhi.
- iv) Dr. Brogen Singh Akoijam, organized the observance of World Health Day & Quiz Competition on 7 April, 2016 at Mini Auditorium Regional Institute of Medical Sciences, Imphal, Manipur.
- v) Dr. Brogen Singh Akoijam, organized Blood Donation Camp for medical professionals in 2016 in RIMS

Course running :

- a) M.D.
- b) PGDDHM

Result of examinations

	Course	Appeared	Passed	Percentage
a)	Post graduate	6	6	100%
b)	Undergraduate	105	99	94%

Vaccine utilization report for Tarung Public Health Sub – Centre (UHTC) w.e.f 11/12/2015 to 31/3/2016

Sl.No	Name of vaccine	No. of vials used per month				
		Dec. 2015	Jan. 2016	Feb. 2016	March 2016	Total
1.	BCG	1	0	3	4	8
2.	OPV	3	1	3	7	14
3.	Hep B	3	2	3	5	13
4.	DPT	5	2	6	4	17
5.	TT	1	1	1	1	4
6.	Pentavalent	0	1	2	4	7
7.	JE	3	0	10	8	21

DERMATOLOGY, VENEREOLOGY & LEPROSY

Staff Position :

A) Teaching Staff

- | | | | |
|------|----------------------------|---|---------------------------|
| i) | Prof. Th. Bijayanti Devi | – | Professor & Head |
| ii) | Dr. Th. Nandakishore Singh | – | Associate Professor |
| iii) | Dr. Romita B | – | Registrar/Senior Resident |

Details of Seminar/Conference/Workshop attended by the Staff

a) International: - Nil

b) National :

- i) 44th National Conference of IADVL at Coimbatore, Jan 21-24, 2016.
Presented poster : Pattern of geriatric dermatoses at a tertiary hospital in North-east India
 - a) 44th National Conference of IAPMR conference 12-14 Feb 2016 at RIMS, Imphal
 - b) 1st National Conference of Association of Clinical Dermatologists of India, at Guwahati 19-21 Feb 2016
- ii) Poster presentation: LSA- A clinical study
- iii) Chaired a session on “ Papulosquamous disorders”
- iv) CME on ‘Cytokines in Vitiligo’ at Kolkata on 26-6-16
- v) ASIMANICON 2015
- vi) DERMACON 2016
- vii) ACDIMEET 2016
- viii) 6TH MESOCON 2016
- c) Regional/Zonal
 - i) East Zone Rheumatology Association Mid Term CME on Rheumatology on 4th April, 2015 at RIMS Imphal”
 - ii) ASIMANICON 2015 10-11th Oct 2015 at RIMS, Imphal

Presentation a paper by the staff :

- i) Title of the paper: - Atypical presentation of Acrokeratosis Verruciformis of Hopf :- A case report – Scientific Society, RIMS
Moderator : Dr. Th. Bijayanti Devi

- ii) Free paper on Genital ulcers – Clinical and laboratory profiles – ACDIMEET 2016, Guwahati.
- iii) Poster Presentation: Zosteriform cutaneous squamous cell carcinoma from carcinoma cervix. ACDIMEET 2016, Guwahati

Publication of the Department/Unit:

- i) An atypical presentation of acrokeratosis verruciformis of Hopf – A case report. ISSN 2320-5407 International Journal of Advanced Research (2015), volume 3, Issue 12, 709- 711
- ii) Pemphigus Vulgaris during Pregnancy : A Rare Case Report. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN : 2279 - 0853, p – ISSN: 2279 – 0861. Volume 14, Issue 5 Ver. II (May 2015), PP 32-34.
- iii) Squamous cell carcinoma developing in a case of long – standing disseminated discoid lupus erythematosus – A case report. International Journal of Advances in Case Reports, 2015; 2 (7): 462-464.
- iv) Pseudo-xanthoma elasticum(PXE) in a 30-year-old primigravida: A case report. International journal of Advanced research (2015), Vol 3, Issue 12, 1112-1115
- v) Accepted for publication in May issue of Indian Journal of Dermatology (manuscript no IJD_640_15 titled “ Linear non-scarring alopecia of the scalp:A rare manifestation of lupus panniculitis)
- vi) Eruptive Actinic Lichen Planus – A case report. International Journal of Advanced Research, 2015; 3 (5) : 445 -7
- vii) “Chronic alcoholic with cutaneous blisters : have a look at the urine” . International Journal of Advanced Research, 2015; 3(6) : 610-13.

Courses running/conducted in the Deptts/Units :- M.D.

Result of the examinations (s):

- a) Post – graduate : Appeared: 4 Passed : 4

Miscellaneous activities (if any) :

- a) Resource person: NACO Training programme in HIV Care for ART MOs 7-9 Dec 15 (Dr. Th. Nandakishore Singh)
- b) Team leader, flying squad, selection for RIMS staff nurses recruitment exam on 9/12/15 (Dr. Th. Nandakishore Singh)

FORENSIC MEDICINE

Staff Possition :

a) Teaching Staff :

i)	Dr. Th. Bijoy Singh	–	Professor & Head of Department
ii)	Dr. H. Nabachandra	–	Professor
iii)	Dr. Th. Meera Devi	–	Professor
iv)	Dr. Memchoubi Ph	–	Associate Professor
v)	Dr. Kh. Pradipkumar Singh	–	Assistant Professor
vi)	Dr. Supriya Keisham	–	Demonstrator

Details of Seminars/ Conferences/Workshop attended by staffs

1. Dr. Memchoubi Ph, Dr. Kh. Pradipkumar & Dr. Supriya Keisham attended MESOCON-2016 at Imphal on 19th March, 2016
2. Dr. Memchoubi Ph, Dr. Supriya Keisham attended ASIMANICON, 2015 at Imphal on October, 2015
3. Dr. Th. Meera Devi attended AMMAMECON 2015 at IMA House
4. Dr. Th. Meera Devi attended 'Hands-on' Capacity Building Create workshop for Ethics Committees co-hosted by GMCH and PGIMER, Chandigarh on 9th to 11th Oct 2015.
5. Dr. Th. Meera Devi attended, FORENSIC MEDICON 2016 CME and Conference at BJ Medical College, Ahmedabad, 8th to 10th Jan 2016 and Chaired a session in the Scientific Session.
6. Dr. Th. Meera Devi as Convener, Scientific Sub-Committee, MESOCON 2016 at Jubilee Hall, RIMS on 19th March 2016.

Publication of the Department:

- i) "Hospital's liability in malpractice suits" at Journal of Medical Society Vol30 (1) jan- april 2016.
- ii) "Child Rape and Mob Justice" in Journal Medico-legal Update, vol 16(1) Jan-June, 16
- iii) "A 5 year study of Adolescent Deaths 2009-2013 in Imphal", in Journal Medico-legal Update, vol 15(2) July-Dec, 15.

- iv) "A case of lightening stroke through the cell-phone", at J Indian Acad Forensic Med, vol 37(2) April –June, 2015
- v) "Infant with congenital Anomalies: Born to die?" at J Indian Acad Forensic Med, Vol37 (3) july –sept, 2015.
- vi) "Sewer Gas Poisoning: A report of 2 cases", J Indian Acad Forensic Med, Vol37 (1) Jan –March 2015
- vii) "Secretors in Manipuri population: A study" in J Indian Acad Forensic Med. April-June 2015; Vol. 37, No. 2:127-30
- viii) "Acid phosphatase activity and sperm morphological changes in vaginal swab samples collected at various post coital intervals: A study". Journal of Medical Society Jan –Apr 2015;29(1):20-22.
- ix) "Spectrum of unnatural female deaths in Manipur: A postmortem study" in. J Med Soc 2015;29(2):88-91.
- x) "Burn Deaths: A Study on Female Victims in Manipur", in . J Indian Acad Forensic Med. October-December 2015, Vol. 37(4):358-60.
- xi) "Firearm Fatalities: A Postmortem Study in a Northeastern State of India" in Medico-Legal Update.2016;16(1):196-200.
- x) "Suicides amongst adolescence and young adult" in International journal of Health Research and medicolegal Practice, Vol 01(1) jan-March 2015 32-33
- xi) "Patterns of Fatal head injury in road traffic accidents – A retrospective study" in Journal of Forensic Medical & Toxicology, Vol 31(2) july- Dec 2014, 50-53.
- xii) "A retrospective study of fatal road traffic accident cases" in International journal of Medical Toxicology and Legal Medicine, Vol 18(1) jan-June 2015, 36-41

Details of Research projects undertaken by the Department:

Undergoing "DBT PROJECT FORENSIC MEDICINE" The title of project is "Study of insecticide residue in Manipur" with Prof. H. Nabachandra as Principal Investigator and Dr. Kh. Pradipkumar Singh as Co-Principal Investigator which was funded by Department of Biotechnology under Ministry of Science and Technology, New Delhi.

Extracurricular activities of teaching and non-teaching staff:

- i) Dr. Meera as Editor & Dr. Memchoubi Ph as Joint Editor of Journal of Medical Society
- ii) Dr. Meera as Member, Institutional Ethics Committee, RIMS, Imphal
- iii) Prof.H. Nabachandra is working as Ex-officio Medicolegal Advisor cum Police Surgeon, Govt. Of Manipur

- iv) Dr. Th. Bijoy Singh, Dr. Th. Meera Devi, Dr. Memchoubi Ph, Dr. Kh. Pradipkumar Singh & Dr. Supriya Keisham are working as Ex-officio Police Surgeon, Govt. Of Manipur till date.
- v) Prof.H. Nabachandra, Dr. Th.Bijoy Singh, Dr. Th. Meera Devi & Dr Memchoubi Ph as external & internal examiners at different colleges.
- vi) Dr. Th. Bijoy Singh is a member of Examination Standing Committee of Manipur University for UG course, member Board of Studies, RIMS, Chairman, Telemedicine Centre, RIMS, Chief Warden, RIMS, Executive member & Member Technical Committee, Manipur Table Tennis Association, Manipur, Member Sports Scientists Committee, National Sports Academy (YAS).
- vii) Dr. Meera Th as Vice President of East Zone of the Indian Society of Toxicology, Life member of the Indian Medical Association, Life member of the Indian Society of Toxicology, Life member of the Indian Academy of Forensic Sciences, Founder member of the National Foundation of Clinical Forensic Medicine.
- viii) Dr. Nabachandra, Dr. Th. Bijoy Singh, Dr. Th. Meera Devi, Dr. Memchoubi Ph, Dr. Kh. Pradipkumar Singh & Dr. Supriya Keisham as Life member of the Indian Academy of Forensic Medicine, Life member of the Medical Society, RIMS, Life member of the Medicolegal Society of Manipur, Regularly taking part in medicolegal related works of Youth affairs and Sports (YAS) Dept. of Govt. of Manipur.

Courses running/ conducted in the departments :

M.D. Results of the examinations:

- | | |
|----------------------------------|-------------|
| 1. Post-graduate: Appeared: 3 | Passed : 3 |
| 2. Under-graduate: Appeared: 116 | Passed: 111 |

Number of Postmortem examination done: 228

Number of Medicolegal cases examination done:161

IMMUNOHAEMATOLOGY & BLOOD TRANSFUSION (IHBT)

Staff Position :

Teaching Staff

i)	Dr. A. Barindra Sharma	–	Professor & Head
ii)	Dr. A. Meina Singh	–	Professor
iii)	Dr. K. Rachandra Singh	–	Assistant Professor
iv)	Dr. Pratima Kh	–	Senior Resident

Details of Seminar/Conference/Workshop organized by the Department / Unit State/Institutional

- i. Conducted two Trainings for Nurses on Blood Transfusion Services organized by Deptt. of IHBT, RIMS in association with Nursing Superintendent on 21&22 Dec., 2015 and 28 & 29 Dec., 2015

Resource Persons : Prof. A. Barindra Sharma, Prof. A. Meina Singh and Dr. K. Rachandra Singh

Details of Seminar/Conference/Workshop attended by the

Staff a) International :

- i) 2nd International Conclave on Total Quality Management & recent trends in Transfusion Medicine held on 19th Feb., 2016 at Kokilaben Dhirubhai Ambani Hospital, Mumbai
Attended by Dr. Lutika Nepram Lyndoh (PGT) and conducted a workshop on “Long term preservation of red blood cells.”

b) National:

- i) Training Programme of Regional Trainers organized by CMAI & NACO at Chandigarh on 9th & 10th July, 2015.
Attended by Prof. A. Barindra Sharma and Prof. A. Meina Singh
- ii) National Hemophilia Conclave – 2015 held at Chennai on 27th – 28th November, 2015
Attended by: Prof. A. Barindra Sharma and Prof. A. Meina Singh

- iii) TRANSMEDCON 2015 - the 4th Annual Conference of Indian Society of Transfusion Medicine (ISTM) held at Kolkata from 4th to 6th December, 2015.

Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. K. Rachandra Singh, Dr. Barilin Passah(PGT), Dr. Avila Sangtam (PGT), Dr. S. Robindro(PGT), Dr. L. Dayalaxmi(PGT) and Dr. Lutika Nepram(PGT).

Prof. A. Meina Singh chaired a Scientific Session and Poster Moderator (Judge). Dr. S. Robindro presented a paper entitled “Significance of follow up of HCV

antibody reactive blood donors by quantitative molecular method in a tertiary care hospital in North East India”.

Dr. L. Dayalaxmi presented a poster entitled “Acute Transfusion Reactions in a tertiary Care Hospital in North – Eastern India”.

Dr. Lutika Nepram presented a poster entitled “ Acute Adverse transfusion reactions encountered in a tertiary care centre of North East India – a retrospective study” and conducted a workshop on the topic “Cryopreservation of Red Cells”.

- v) Workshop for Blood Bank Officials organized by Hemovigilance Programme of India, National Institute of Biologicals, Noida on 5th -6th February, 2016.

Attended by Prof. A. Meina Singh.

- vi) Prof. A. Meina Singh performed MCI duty as assessor on 6th July, 2015 and as compliance verification assessor on 29th March, 2016 at Jubilee Mission medical College and Research Institute, Thrissur, Kerala.

c) Regional/Zonal:Mid-

Term CME on Rheumatology organized by East Zone Rheumatology Association held on 4th April, 2015.

Attended by Prof. A. Barindra Sharma and Dr. L. Dayalaxmi(PGT).

Dr. L. Dayalaxmi presented a paper entitled “Association of ABO and Rhesus Blood groups and Rheumatoid Arthritis”

d) State/ Institutional

- i) 20th Annual Conference of ASIMANICON, 2015 at Jubilee Hall of RIMS, Imphal on 10th & 11th October, 2015 organized by Association of Surgeons of India, Manipur State Chapter.

Attended by Prof. A. Barindra Sharma

- ii) 6th MESOCON-2016 held on 19th March, 2016 organised by Medical Society of RIMS.

Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. K. Rachandra

Singh, Dr. S. Robindro(PGT), Dr. Lutika Nepram(PGT) and Dr. Sanjana Goswami(PGT).

Dr. S. Robindro presented a poster entitled “Analysis of Whole Blood and Packed Red Cell wastage in RIMS Hospital”.

Dr. Lutika Nepram presented a paper entitled “Trends of usage of blood & blood components in paediatric patients – an experience from the Department of IHBT, RIMS”.

Dr. Sanjana Goswami presented a paper entitled “Pattern of blood donation in RIMS Hospital, Imphal”.

iii) CME held on 15th Nov. 2015 organised by Medical Society of RIMS.

Dr. S. Robindro (PGT) presented a paper on the topic “ Profile of Single Blood

Transfusion in RIMS Hospital- A preliminary Study”

iv) CME held on 21st Nov., 2015 organised by Medical Society of RIMS.

Dr. Lutika Nepram (PGT) presented a paper entitled “ Choice of blood & blood products for transfusion.”

Prof. A. Meina Singh was awarded as “Appreciation award for promotion of Blood Safety” by Manipur AIDS Control Society on World AIDS Day, 1st December, 2015 by Honble Chief Minister of Manipur, Shri O. Ibobi Singh.

Publications of the Department/ Unit:

- a) Study of Rhesus Status among Blood Donors in RIMS Hospital, Imphal. International Journal of Health Sciences & Research, 5(7); July 2015: (111-114)

Extracurricular activities / achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/ International professional bodies, obtained during the period under report.

- a) Asian Association of Transfusion Medicine (AATM) :
Members : Prof. A. Barindra Sharma and Prof. A. Meina Singh.

Courses running / conducted in the Deptts./ Units.

M.D. in Immunohaematology & Blood Transfusion

Result of the examination(s):

Post-graduate : Appeared - 2 Passed - 2

Patient care service (Male & Female separately) for concerned departments only.

(a). No. of Investigations done: For April 2015- March, 2016

LABORATORY TESTS	NOS.
Blood Grouping & RhD Typing (OPD & in patients only)	3,495
Weak-D (Du) Tests	194
Direct Antiglobulin Test (DAT/Direct Coombs)	75
Indirect Antiglobulin Test (DAT/Indirect Coombs)	64
Antibody Screen	105
Antibody Identification	02
Pretransfusion Tests	
(1) Cross matching	12,591
Transfusion Transmissible Infections	Total screened
(a) HIV	11,991
(b) HBsAg	11,991
(c) HCV	11,991
(d) VDRL	11,991
(e) Malaria	11,991

Details of National Programme undertaken by the Department/ Unit:

a) Conducted five (5) BTS Trainings under NACO-CMAI from Sept., 2015 to March, 2016 at the Deptt. of IHBT, RIMS.

Resource persons : Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. K. Rachandra Singh and Dr. Pratima Kh.

Miscellaneous activities (if any):

- i) The status of the blood bank in this department is a NACO supported, Model Blood Bank.
- ii) This department is one of the 16 training centres of India (only centre in NE region) for conducting training of blood bank medical officers, nurses, lab technicians, counselors etc under 'NACO and Christian Medical Association of India'.
- iii) This department is actively participating in the Hemovigilance Programme of India (HvPI) under National Institute of Biologicals (NIB), Noida participating since 4/7/2014.
- iv) Training centre for blood storage centres of Manipur.
- v) Performing activities relating to voluntary blood donation, blood safety, rational use of blood and activities as per NACO/NBTC guidelines etc.

MEDICINE

Staff position

A) Teaching staff :

i)	Dr. S. Bhagyabati Devi	—	Professor & HODD
ii)	Dr. Taruni Ng.	—	Professor
iii)	Dr. N. Sharatkumar Singh	—	Professor
iv)	Dr. Dhanaraj Ch.	—	Professor
v)	Dr. Lallan Prasad	—	Professor
vi)	Dr. N. Biplab Singh	—	Professor
vii)	Dr. Lk. Sharatchandra Singh	—	Professor
viii)	Dr. Th. Sachin Deba Singh	—	Professor
ix)	Dr. Th. Suraj Singh	—	Professor
x)	Dr. Santa Naorem	—	Professor
xi)	Dr. Ksh. Birendra Singh	—	Professor
xii)	Dr. Robinson Ningshen	—	Professor
xiii)	Dr. K. Romeo Singh	—	Associate Professor
xiv)	Dr. T. Jeetenkumar Singh	—	Associate Professor
xv)	Dr. S. Ranabir Singh	—	Assistant Professor
xvi)	Dr. Th. Brojendro Singh	—	Assistant Professor
xvii)	Dr. Th. Shanti Devi	—	Assistant Professor
xviii)	Dr. T. Brojen Singh	—	Assistant Professor
xix)	Dr. Rk. Bikramjit Singh	—	Assistant professor
xx)	Dr. S. Kenny Singh	—	Assistant Professor
xxi)	Dr. L. Romesh Sharma	—	Assistant Professor
xxiii)	Dr. M. Bijoy Singh	—	Senior Registrar
xxiv)	Dr. Linda Marangmei	—	Senior Registrar
xxv)	Dr. H. Dwijaraj Sharma	—	Senior Registrar
xxvi)	Dr. Wungreipam Kasar	—	Senior Resident
xxvii)	Dr. K. Jaya Chanu	—	Senior Resident
xxviii)	Dr. P. Memory	—	Senior Resident
xxix)	Dr. Tamphasana W.	—	Senior Resident

B) Non-teaching:

i)	Oinam Yama Devi	–	LDC
ii)	Thangthakhawl	–	Multipurpose Worker
iii)	Amu Kabui	–	Grade IV
iv)	Alimuddin	–	Grade IV
v)	M. Ibungobi	–	Multipurpose Worker
vi)	Y. Dharmachand	–	Multipurpose Worker
vii)	L. Roshan Singh	–	Artist

Details of Seminar/Conference/Workshop organized by the Department /Unit.

State /Institutional :

- i) IV East Zone APICON & APICON Manipur, October, 2015, JNIMS, Imphal.
- ii) CME on Rheumatology, June, 2015, RIMS, Imphal.
- iii) MESOCON 2016 at RIMS, Imphal.
- iv) CME, Feb, 2015- Chaired a session on HCV infection by Dr. Th. Shanti Devi.
- v) Clinico pathological Conference presented by Medicine Department, every year in Scientific society.

**Details of Seminar/Conference/Workshop attended by the Staff (including) Chairing a session/
presenting a paper/ being a moderator/ being panelist/guest lecture/oration etc.**

a) International :

- i) American Association for Study of Liver Diseases, San Francisco, USA, November, 2015, by Prof. N. Biplab Singh and Prof. Robinson Ningshen.
- ii) Asia Pacific Association for Study of Liver Disease, Tokyo, Japan, February, 2016, by Prof. N. Biplab Singh and Prof. Robinson Ningshen.
- iii) Panellist in Panel Discussion on Cervical Cancer in the ASIAN CLINICAL SUMMIT at Delhi, 8th April, 2016, by Dr. Rk. Bikramjit.

b) National :

- i) APICON 2015 Hyderabad attended by Dr. T. Jeetenkumar Singh
- ii) ENDOCON, 2016, Mumbai, attended by Dr. Th. Shanti Devi
- iii) INASL, 2015, New Delhi, attended by Dr. Th. Shanti Devi
- iv) MCLD, 2016, Chennai- “A practical approach to Acute liver failure” attended by Dr. Th. Shanti Devi.
- v) ESICON (Endocrine Society of India Conference) at Ahmedabad attended by Dr. S. Ranabir.

c) Regional / Zonal :**Paper presentation**

- i) “Changing trends in HIV infection – A COE, RIMS perspective” in NE Chapter of API & Manipur Chapter API, 2015 October, by Prof. S. Bhagyabati Devi.
- ii) “Acute Ischaemic stroke in young HIV patients with hypolipidemia” & “idiopathic primary hypoparathyroidism” presented by a PG under Prof. Lallan Prasad.
- iii) “Evaluation of Thyroid nodules” at AMMAMECON, 2015, Imphal, by Dr. S. Ranabir.
- iv) In APICON 2015, 10 PGTs participated in the award sessions (oral & poster).

d) State /Institutional :**Paper presentation**

“Obesity and Diabetes” in North-East Diabetes Society Conference, 2015, Agartala, by Dr. S. Ranabir.

Publication of the Department /Unit :**Books publication**

Prof. SB Devi, Prof. Ksh. Birendra Singh, Dr. T. Jeetenkumar Singh. Nutrition in HIV/AIDS - perspective in Medicine update Vol. 2 Chapter 180, page 905-909, 2016 January.

JOURNALS**a) International :**

- i) *Penicilium marneffeii* infection presenting as lump abdomen in HIV infected patient – A case report, International Journal of Medicine and Dental Sciences, July 2015;4(2);870-73.
- ii) Response of Peg IFN and Ribavirin in HIV-HCV co-infection, International Journal of Medicine and Dental Sciences, July 2015;4(2);785-94.
- iii) Clinical profile and response to First Line Antiretroviral Therapy in Human Immuno Deficiency Virus infection patients in Manipur, International Journal of Medicine and Dental Sciences, January 2016;5(1);972-77.
- iv) Thyroid status of the pregnant women of Manipur – “Thyroid Research & Practice, May-Aug., 2015.
- v) Seroprevalence of hepatitis infection in Type 2 Mellitus – “ Indian Journal of Endocrinology” March – April, 2015.

b) National :

- i) Demyelinating neuropathy – A rare presentation of HCV infection without mixed cryoglobulinaemia, Journal of Indian Academy of Clinical Medicine, 2016 Vol.17(1),Jan-Mar;52-53.
- ii) Reference intervals in evaluation of maternal thyroid function of Manipuri women. Indian Journal of Endocrinology and Metabolism. 2016 (March-April); 20: 167-70.
- iii) Thyroid status of the pregnant women of Manipur : A comparison of American Thyroid Association guidelines and normal laboratory reference range. Thyroid Research and Practice 2015 (May);12:67-70.

Details of research projects undertaken by the Department /Unit ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

- i) Registry of people with Diabetes in India with young age at onset-phase II (ICMR project)- Dr. Ranabir Salam
- ii) Determination of efficacy & safety of reflexology therapy for patients with intractable epilepsy: A multicentre randomized clinical trial – Prof. Th. Suraj
- iii) Survival Analysis of PLHA with Adult & Paediatric HIV Progression Model (MACS/ NACO funding) – SACEP Members of COE, ART, RIMS, Imphal.

Academic achievements of teaching and non-teaching staff Fellowship/Training etc.

- i) Promotion of Dr. T. Jeetenkumar Singh (Assistant Professor to Associate Professor)
- ii) Attended Training of Trainers (TOT) for Daily Regimen of ART for HIV-TB co-infected patients at ART Centres at NTI, Bengaluru on 25th -26th Feb, 2016 by Dr. Th. Brojendra Singh & Dr. M. Bijoy Singh.
- iii) A talk on “Approach to Opportunistic Infections in HIV” in Regional Distance Learning Seminar (RDLS), February, 2016 – Prof. Robinson Ningshen.
- iv) A talk on “Nutrition in HIV/AIDS” in Regional Distance Learning Seminar (RDLS), March, 2016 – Prof. S. Bhagyabati Devi, HOD, Medicine & Program Director, CoE, RIMS.
- v) A talk on “First line ART and Management of Toxicities” in Regional Distance Learning Seminar (RDLS), december, 2015 – (Retd.)Prof. Th. Bhimo Singh, Former Program Director, CoE, RIMS.

Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, obtained during the period under report.

- i) Hands on Training for staffs of ARTC Moreh (6th – 10th , 2015)
- ii) Hands on Training for MOs of pCOE & ARTCs (29th – 30th May, 2015)
- iii) NACO Training in HIV Care for ART MOs (7th – 19th Dec., 2015)
- iv) NACO Orientation & Training for SACEP members of ART Plus Centre, Churchandpur (28th & 30th jan., 2016)
- v) Inauguration of ART plus Centre of Churchandpur on 14th April, 2016, for initiation of alternative 1st line & 2nd line ART.

Courses running/conducted in the Deptts./Units. : MD

- i) M.D.
- ii) Research methodology (2 days) conducted by Dr. Varun Sharma
- iii) Inter departmental discussion on Cryptococcosis (Microbiology & Medicine). Dr. P. Pradita Devi of Microbiology delivered on Microbiological aspects (Diagnosis molecular etc.) and Dr T. Jeetenkumar Singh of Medicine on the topic “ Clinical Approach to diagnosis & management.
- iv) Clinico radiological discussion done twice in a year. Participants are the Consultants and PG students of Medicine & Radio-diagnosis Department.

Result of the Examination(s):

- i) Postgraduate : Appeared 16 Passed 14
- ii) Undergraduate : Appeared 79 Passed 02

Details of major equipments installed in the Department/Unit during 2015-2016.

□□□□□ 1 Ventilator.

Patient care service (Male & Female separately) for concerned departments only

Patient attended in OPD	–	55912
Patient admitted in the ward	–	7605
Average OPD attendance	–	203
Bed occupancy rate	–	64%
Average length of stays	–	6 days
Total no. of deaths	–	658
Death rate	–	8.51%

Details of National Programme undertaken by the Department /Unit :

A. National ART programme

– ART training

- i) Medical officers of ART Centres of North-East states
- ii) Trainers of ART
- iii) SACEP meeting weekly on working Saturday
- iv) Monitoring visits to ART centres of Churchandpur & Bishnupur
- v) Three online RDLS (Regional Distance Learning Seminar) sessions conducted with the technical support of ITECH-India
- vi) Commemoration of 10 years of ART service to PLHAs by publishing a souvenir at the observance of World AIDS Day on 1st December,2014
- vii) Attended the Manipur State AIDS Control (MACS) Governing Body meeting by Program Director and Dy. Program Director, COE,ART,RIMS.
- viii) Attended the COE Review at Ahmedabad by Dy.Program Director,COE, RIMS
- ix) Posted Consultants and Post-Graduate students daily on routine basis at ART OPD.

B. SPM : One consultant of the dept. was deputed on working days (Monday & Tuesday) of a month for rural & urban posting.

Miscellaneous activities:

- | | | |
|------------------------------|---|---------------------------|
| i) Oncology Clinic | – | 2 to 4 pm every Monday |
| ii) Nephrology Clinic | – | 2 to 4 pm every Tuesday |
| iii) Gastroenterology Clinic | – | 2 to 4 pm every Tuesday |
| iv) Cardiology Clinic | – | 2 to 4 pm every Wednesday |
| v) Endocrinology Clinic | – | 2 to 4 pm every Thursday |
| vi) Neurology Clinic | – | 2 to 4 pm every Friday |
| vii) Rheumatology Clinic | – | 2 to 4 pm every Friday |

MICROBIOLOGY

Staff Position:

A) Teaching staff

i)	Dr. Kh. Sulochana Devi	–	Professor & Head
ii)	Dr. Ng. Brajachand Singh	–	Professor
iii)	Dr. Kh. Ranjana Devi	–	Professor
iv)	Dr. H. Rebachandra Singh	–	Professor
v)	Dr. Sh. Praveen	–	Associate Professor
vi)	Dr. P. Pratita Devi	–	Associate Professor
vii)	Dr. Ksh. Mamta Devi	–	Associate Professor
viii)	Dr. Th. Nabakumar Singh	–	Assistant Professor
ix)	Dr. S.Damrolen	–	Demonstrator
x)	Dr. A. Vijaya Devi	–	Senior Resident

B) Non-teaching staff:

There are 14 (fourteen) non-teaching staffs in the department.

Details of Seminar/Conference/Workshops organized by the Department Regional/Zonal

- CD4/GLP training programme for FACS Count for Laboratory technicians of ART centres in collaboration with NARI, Pune at RIMS, Jubilee Hall on 21 & 22 July 2015.

Details of Seminar/Conference/Workshops attended

:- International :-

- i. South Asian Congress on Meliodosis held on 20 – 22 November at Manipal.
– Attended by Prof. Kh. Sulochana Devi.
- ii. 19th Congress of International society of Human and Animal Mycology – A Mycology master class. Melbourne Australia 4th - 8th May 2015.
– Dr. Kh. Ranjana Devi presented poster on “characterization of the clinical isolates of Cryptococcus species from Manipur, India.

National:

- i) Conference on anti-microbial resistance (AMR) on the theme “combating AMR:Public Health Challenge and Priority” Organised by Ministry of Health and Family Welfare, Government of India in collaboration with WHO Held from 23rd to 25th Feb 2016 at New Delhi.
– Attended by Dr. P. Pratita Devi.
- ii) HCV burden estimation Orientation cum training/working at NARI, Pune held on 23-24 November 2015.
– Attended by Prof. H. Rebachandra Singh.
- iii) SIHAM 2016 held at Kufri Resort Shimla, Himachal Pradesh on 18-20 March 2016.
– Attended by Prof. Kh. Sulochana Devi, Prof. Kh. Ranjana Devi, Dr.P.Pratita Devi, Dr. Randhir Babu, Dr. Elim, Dr. Gracy, Dr. Arup Roy, Dr. Somorjit.
– Chaired session on a) Free paper and b) Superficial mycoses by Prof. Kh. Sulochana Devi.
– Dr. Ranjana Devi attended as guest speaker.
– Dr. Randhir Babu presented a paper on ‘antifungal susceptibility of *P. marneiffei* and non-marneiffei species’
– Dr. Elim presented a poster on “ Prevalence of malassezia infections among patients attending the dermatology OPD at RIMS Hospital, Imphal Manipur”. And “vaginal Candidiasis among pregnant women attending ANC-OPD at RIMS Hospital, Imphal Manipur”
– Dr. Gracy presented a poster on “Incidence of subcutaneous phaeohyphomycosis: a case report on *cladophialophora* spp”
– Dr. Arup Roy presented a poster on “Fungal keratitis in patients attending in RIMS Hospital”
– Dr. Somorjit presented a poster on “In vitro extra cellular enzyme activity of clinical and environmental *Penicillium* spp”.
- iv) 2 days Training of Trainer (TOT) for information of Laboratory Quality Management System at Integrated counseling and Testing Centre (ICTC) on 29th & 30th March 2016 at Dimapur – Prof. H. Rebachandra Singh.
- v) MICROCON 2015 held on 25-29 November, Pondicherry at JIPMER Auditorium.
– Dr. S. Damrolien presented poster on “Status of HLGR in an *Enterococcus* isolates from RIMS hospital Imphal.
– Attended by Dr.Ng.Lilavati, Dr.Gracy, Dr. Ellim Marak, Dr.Arup Roy, Dr.Paotinlal Haokip.

Regional

- Regional consultative meeting on Swine flu at NEC Shillong on 20-21 April 2015.
Attended by Prof. Kh. Sulochana Devi.
- CD4/GLP training programme for FACS Count for Laboratory technicians of ART centres in collaboration with NARI, Pune at RIMS, Jubilee Hall on 21 & 22 July 2015.
Attended by all teaching staff of Microbiology.
- Prof. Kh.Sulochana Devi, Prof. Ng.Brajachand and Dr. H.Rebachandra Singh attended as resource persons.

State:

- i) ASIMANICON 2015 20th Annual conference held on 10th and 11th Oct 2015 at Jubilee hall, RIMS.
– Attended by all teaching staff of Microbiology.
- ii) xxxi All Manipur Medical Conference(AMAMECON-2015) organized by Indian Medical Association held on 12th – 13th Dec 2015.
– Attended by all teaching staff of Microbiology.
- iii) 6th MESOCON 2016, Annual conference of Medical Society RIMS, held on 19th March 2016 at Jubilee Hall RIMS, Imphal.
– Attended by all teaching staff of Microbiology.
- iv) East Zone Rheumatology, Mid term CME 2015 held on 4th April 2015 at Jubilee Hall, RIMS.
– Attended by Dr. Sh. Praveen
- v) The 1st Pallicon 2015- A National Conference on Palliative care, Orgd by Palliative care Society, Indian held on 19th & 20th Nov 2015 at City Convention Centre, Palace compound, Imphal.
– Attended by Dr. Sh. Praveen .

Institutional:

- i) CNE organized by in service nursing education cell RIMS on 12 August 2015.
– Prof. Kh.Sulochana Devi attended as resource person and gave a talk on “Hospital acquired infection”.

Publications of the Department:-

- a) Case Report : Disseminated infection with Trichosporon asahii in an immunocompetent patient : A rare case report published in JMS/Sept-Dec 2015/ Vol 29/Issue 3, Page 174 to 176.

- b) Status of High Level Gentamicin resistance in an enterococcus species isolated from RIMS hospital. Publish in International Journal of Medical Sciences and Clinical Inventions Vol 2, Issue 10 2015 page no. 1362-1365.
- c) Dermatophytosis: Clinico-mycological study on patients attending the Department of Dermatology RIMS hospital, Imphal Manipur. Int J Curr. Microbiol. App. Sc (2015)4(6):1067-1075.
- d) Pattern and profile of fungal infections on patients attending the Department of Dermatology, RIMS hospital Imphal, Manipur. Indian Medical Gazette Feb 2016 Vol.CL. No 2; 51-59.
- e) Co-infection of cytomegalovirus infection among newly diagnosed HIV infected patients at RIMS, Imphal Hospital. IOSR – JPBS Vol 10, Issue 3, 2015 pp 06-11.
- f) Pancytopenia and cutaneous cryptococcosis as an indicator disease of acquired immune deficiency syndrome. IJMM 2015;33(3):439-42.
- g) Prevalence of drug resistance associated mutation among the anti-retroviral therapy exposed HIV-1 infected individual in Manipur, Northeast India. HIV and AIDS Review 2016;15(1):42-46.
- h) Fungemia in an Immunocompetent infant due to candida pelluculosa: A case report. IJSR 2015;4(1)
- i) Mutational analysis of HIV-1 viral protein U at res 52 and ser 56 among HIV-1 infected patients of Manipur, August 2015.
HIV and AIDS Review 2016;15(1):42-46.

Details of research project undertaken by the Department:

- i) “Diagnosis of HIV in children below 18 months by PCR” under the scheme “Development / upgrading infrastructure in medical colleges in north east India.”
- ii) Establishment of Viral research and diagnostic laboratory (VRDL)
- iii) Estimation of Hepatitis C burden in IBBS-DBS sample.

Academic achievement of the teaching and non-teaching staff-Fellowship/training etc.

- Dr. H. Rebachandra Singh appointed as Technical assessor by the National Accreditation Board for Testing and Calibration Laboratories (NABL) for assessing Naga Hospital Authority, Kohima, Nagaland (NITAK).
- Dr. Kh. Ranjana Devi awarded ICMR International fellowship and worked at DIDE faculty of Medicine, St Mary’s Hospital, Imperial college, London.
- Prof. Ranjana Devi and Prof. Rebachandra Singh promoted to Professor vide order B/2663/2015-RIMS (IMP) Dtd 13/7/2015.

Extra curricular activities/Achievements of Teaching and non teaching staff (International, National level activities)

- The department is participating in EQAS (IAMM-Delhi) and EQAS Mycology (PGI-Chandigarh)
- Prof. Sulochana Devi elected as Vice President IMA Manipur state branch 2016-2017.
- Prof. Rebachandra appointed in-charge of the National Reference Laboratory and Blood testing site for sentinel surveillance (DBS testing), ICTC and FACS count unit vide order no. 086/opt PI/Proj/RIMS-2004 dated 25th Jan 2016.
- NABL assessor – As technical assessor for Naga Hospital Authority Kohima (NHAK) on 30-4-2015.

Course running/conducted in the Deptts./Units

MD : 4 candidates (annual intake)

Result of Examinations:

a) Post Graduate (MD, Microbiology)

Period	Nos. of candidates appeared	Nos. of candidates Passed	% of passed candidates
April 2016	4	4	100%

b) Undergraduate: 2nd Professional MBBS

Period	Nos. of candidates appeared	Nos. of candidates passed	% of passing candidates
July 2015	32	25	78 %
Jan 2016	84	79	94 %

Details of Major equipments installed in the Department:

- i) ELISA Reader
- ii) ELIX-3 Water purification system
- iii) Roche COBAS Tagman
- iv) Gel DOC System
- v) UV & White Light Transilluminator
- vi) Refrigerated Table top centrifuge
- vii) High Voltage Power Pack

- viii) Spectrophotometer.
- ix) Refrigerator
- x) Incubator
- xi) -80°C deep freezer.
- xii) Refrigerated centrifuge
- xiii) Conventional PCR
- xiv) Autoclave 20 L.
- xv) BACT/Alert
- xvi) Vitek 2

Patient Care service (2015 to 2016)

No. of Investigation done in Microbiology Department, RIMS

Sl No.	Name of the Section and type of specimens	No. of Test Done
(A) BACTERIOLOGY		
	Blood C/S	373
	Urine C/S	2595
	Stool C/S	235
	Throat swab	82
	Pus C/S	458
	Sputum C/S	423
	Genital swab	15
	Aural swab	17
	Oral swab	NIL
	Nasal swab	16
	Antral wash	NIL
	Body fluid	61
	Corneal swab	NIL
	Others	102
	Sub-Total-	4377

(B) Serology (including viral serology)	(B) Serology (including viral serology)	
	VDRL	726
	HCV Ab	10784
	HBs Ag	10869
	Widal test	565
	RA Factor	941
	CRP	514
	ASO titre	168
	Typhidot	1023
	Subtotal: 25590	
	HIV Testing	10400
	CD4/CD8 by FACS Counter	5220
	Subtotal:	15620
(C) Mycology	Mycology:	
	Nail	257
	Corneal swab	9
	Hair scalp	10
	Vaginal swab	3
	Skin aspiration	
	C.S.F.	10
	Sputum	16
	Stool	1
	Skin	20
	PCP	
	Biopsy	3
	FNAC	1
	BAL	1
	Scraping	
	subtotal:	336
(D) Parasitology	Parasitology:	
	Stool for RE	378
	Sputum for Paragonimiasis	NIL
	Occult Blood	172
	Subtotal:	550
(E) Mycobacteriology:	Mycobacteriology:	
	AFB Culture	23
	AFB Staining	123
	Gram Stain	382
	subtotal:	528

Grand total : A + B + C + D + E = 47001

Details of National Programme undertaken by the Department:

1. National Reference Laboratory (HIV/AIDS), one of the 12 National Reference Laboratories in the country under NACO carrying out External Quality Assurance Scheme(EQAS)
2. Integrated Counseling and Testing Centre (ICTC) under MACS, NACO.
3. Blood Testing Site for the sentinel surveillance (In collaboration with MACS, Imphal)
4. FACS count facilities for CD4 count.
5. DBS testing site under NACO, Govt. of India.
6. Dengue sentinel surveillance (Under NVBDCP) Govt. of India.

Miscellaneous activities:

1. Impart training programme for the lab. technician & doctors of north east India on HIV testing & CD 4 testing.
2. Various staff are working for the different national programme & research projects running in the Department.
3. Teaching staff are engaged in the teaching of the theory and practical classes for the college of nursing (B.Sc.) at RIMS over and above their normal activities.
4. Carries out EQAS (External Quality Assurance Scheme) programme for HIV regularly.
5. Carries out EQAS programme on VDRL testing in collaboration with Institute of Serology, Kolkata.

OBSTETRICS & GYNAECOLOGY

Staff Position :

A) Teaching staff :

i)	Dr. L. Ranjit Singh	–	Professor & HOD
ii)	Dr. N. Nabakishore Singh	–	Professor
iii)	Dr. Kh. Ibeyaima Devi	–	Professor
iv)	Dr. S. Randhoni Devi	–	Professor
v)	Dr. N. Jitendra Singh	–	Professor
vi)	Dr. Th. Nonibala Devi	–	Associate Professor
vii)	Dr. M. Rameswar Singh	–	Associate Professor
viii)	Dr. Ch. Pritamkumar Singh	–	Associate Professor
ix)	Dr. L. Bimolchandra Singh	–	Associate Professor
x)	Dr. R.K. Praneshwari Devi	–	Associate Professor
xi)	Dr. Usharani Akoijam	–	Assistant Professor
xii)	Dr. K. Pratima Devi	–	Assistant Professor
xiii)	Dr. Y. Ajitkumar Singh	–	Assistant Professor
xiv)	Dr. Telen Thangkhojam Kom	–	Registrar
xv)	Dr. L. Trinity Meetei	–	Registrar
xvi)	Dr. N. Romita Devi	–	Senior Resident
xvii)	Dr. Phalguni Kangjam	–	Senior Resident
xviii)	Dr. L. Somenkumar Singh	–	Senior Resident
xix)	Dr. O. Sharda Devi	–	Senior Resident
xx)	Dr. N. Yohen Singh	–	Senior Resident
xxi)	Dr Helena, MS	–	Senior Resident

B) Non-Teaching Staff (including PPP)

There are 18 (eighteen) non-teaching staff in the department.

Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/

presenting a paper/ being a moderator/ being panelist/guest lecture/oration etc.

a) International :

- i) XXI FIGO World Congress Of Gynaecology & Obstetrics (4-9th Oct'2015, Vancouver)

Attended by : Prof. N.Nabakishore Singh (Presented a paper)
Dr. R.K. Praneshwari Devi
Dr. Usharani Devi
Dr. Pritamkumar Singh

- ii) International Conference on Medical and Social Sciences, Mysore, Karnataka - 23rd to 28th November, 2015, attended by Dr. M. Rameswar Singh

b) National :

- i) World Congress of Indian College of Obstetricians and Gynaecologists, Hotel Novotel, New Town, Kolkata, December 19th & 20th 2015

Attended by: Prof. N.Nabakishore Singh, PGs Dr. Bikash Majumder, Dr. Rushulo Khing

- ii) National : 59th AICOG 2016 Agra

Attended by: Prof & Head L Ranjit Singh (Chairperson), Prof N. NK Singh, Dr M Rameshwar Singh, Dr K Pratima (Presented free paper)

PGs : Presented free papers: Dr. MS Rajlaxmi , Dr. Suman Kumari Katewa, DR Aparna : Dr Dinesh

Poster presented: Dr Rajkeshori, Dr Shalini , Dr Shivani (Awarded prize in poster)

AICOG 2016, Agra, workshops: ABC of infertility, Vaginal Surgeries and management of PPH

c) Regional /Zonal :

- i) Child sexual abuse: prevention and response (Workshop)
31st May 2015 Guwahati

Attended by: Dr RK Praneshwari Devi , Dr. Usharani Akoijam

- ii) 26th NEOSCON, 27-29th November 2015 at SIKKIM:

Attended by DR K Pratima Devi, Dr Somen

PGTS: Dr. Swati, Aroha, Dr Bandana, Dr Romey, Dr Neelam

Guest Speaker: Speaker: Dr. K Pratima Devi-- Hypothyroid in pregnancy

d) State/Institutional :

- i) CME Cum Workshop on “ Advanced Gynaecological Endoscopic Surgery” (31st Oct & 1st Nov’ 2015) Organised by: IOGS Manipur
Attended by : All Faculty members and PGTs
- ii) INFOCON Meet : Hotel Classic, Imphal (7th Nov’ 2015) Attended by : All faculty members and PGTs
- iii) AMAMECON 2015 (12th -13th December 2015)
Attended by : All faculty members and PGTs
Presented by : Dr. Th. Nonibala Devi (topic : NSV among males of Manipur.
- iv) Training programme on PPIUCD in Obst & Gynae Dept. RIMS Imphal
Sponsored by : State Health Mission Society Manipur (Feb-March, 2016)
Attended by : All Faculty members
Conducted training by our faculty for State Medical officers and Nurses
- v) 6th MESOCON 2016 (19th March 2016)
Attended by : All Faculty members & PGTs
Presented by: Dr. Th. Nonibala Devi
(topic: Comparison of cervical priming agents for 1st trimester termination of pregnancy)

Publication of the Department /Unit:

- 1. Clinical study of fetomaternal outcome of gestational diabetes mellitus.
Journal : IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)e- issn : 2279-0853, p-JSSN: 2279-0861 vol 14 issue 4 vol vii (April 2015) pp 53-56.
- 2. Clinical study on ectopic pregnancy in RIMS from 2013 June to 2015 June
Journal: IOSR Journal of Dental and Medical Sciences January 2016
- 3. Prevalence of HIV Seropositive Delivery in a Tertiary care Hospital, Manipur
Journal of Medical Society vol. 29/ issue 1/ 2015
- 4. Pemphigus vulgaris during pregnancy: a rare case report: IOSR (international organisation of scientific research) April 2015
Journal : (ISOR-jdms)e- ISSN : 2279-0853, p-issn: 2279-0861 vol 14 issue 5 ver ii
(may 2015) pp 33-34
- 5. Peripartum hysterectomy- 2 year retrospective clinical study in RIMS Imphal
Journal : IOSR Journal of Dental and Medical Sciences (ISOR-JDMS) e-ISSN : 2279-0853, p-ISSN: 2279-0861 vol 14 issue 6 ver. Ii (June 2015) pp 84-94

6. **Case study :** a rare case of fetal macrosomia without maternal diabetes or hypothyroidism
Journal : international journal of current research vol 8 issue 3 pp 28587-28589, march 2016
7. A rare case of global mutiple adenomyomatous endometrial polyps developed just after menarche with giant polyp protruding through cervix
Journal : IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)e- issn : 2270-0853, p-issn: 2279-0861 vol 14 issue 4 ver. Iv (april 2016) pp 05-08.
8. Pregnancy morbidities - a hospital base study in northeast india
Journal: International Journal of Applied Research vol. 1/ issue 8/ 2015.
9. Hospital base study on perinatal morbidity in RIMS Manipur
Journal: IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) vol 14 issue 1 (november 2015)
10. Postpartum hemorrhage and maternal deaths in north east India
Journal : OJOG vol. 5 nos. 11 september 2015: 5,635-638.doi: 10.4236/ojog.2015.511089
11. Spontaneous regression of atopic dermatitis following delivery: case report
Journal : IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e- issn: 2279-0861, p-issn: 2279-0861 vol 14 issue 8 ver. Ii (August 2015) pp 07-09
12. Inferior epigastric artery injury during vaginal delivery: A case report
Journal: International Journal of Science and Research (May 2015)
13. A report of 5 cases of spontaneous rupture of unscarred uterus in grand multiparous women
Journal : International Journal of Science and Research (May 2015)
14. Study on relation between placental laterality in 2nd trimester ultrasound and development of preeclampsia.
Journal: Journal of Evolution of Medical and Dental Sciences, Vol. 4/ issue 104/28 December 2015
15. Study on the role of obstetrical Doppler in pregnancies with hypertensive disorder of pregnancies
Journal: J Med Soc 2015: 29:79-82
16. A rare case of abdominal pregnancy
Journal: International Journal of science and research Nov 2015: vol. 4/ issue II, 1285: 86.

17. A rare case of skeletal multiple dysplasia: Lethal Thanatophoric dysplasia
Journal: IOSR vol. 15 issue II (Feb'2016)
18. "Couvelaire uterus-a case report"
Journal : IJSR(International Journal of Scientific Research) volume 4, issue 2, Nov2015.
19. "Giant mature teratoma: an unusual case report"
Journal : International Journal of Healthcare Education & Medical Informatics volume 3, no 1 22nd march 2016.
20. "Couvelaire Uterus"
Journal: International Journal of preventive, curative and community medicine Volume 1, Issue no. 2 , 26th Sept 2015.
21. Cervical ectopic pregnancy : A Maternal near miss case
Journal : IJMRHS, 2016;5(1):98-100
22. Giant fibroepithelial stromal polyp of vulva in a young girl
Journal: IJMRHS vol 4, issue 3, pg 454-456
23. HbE thalassemia in pregnancy
Journal: Journal of Medical Society Vol 29, issue 1, Jan-Apr 15.
24. A study of Vaginal Birth After Caesarean Section
Journal : Journal of Evolution of Medical and Dental Sciences 2015 vol 4,issue 50, June 22,8727-34.
25. Perinatal outcome in eclampsia
Journal: JMS vol.29/issue I/ January- April 2015
26. Fetus Papyraceous: a case report with successful maternal and fetal outcome of triplet
Journal: Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Vol. 14, Issue 2 ver. I (feb. 2015), pp 09-11
27. Perinatal outcome in eclampsia":
Journal: Journal of Medical Society, Vol. 29 Issue 1, January-April, 2015, page 12-15,
28. "Spontaneous Regression of Atopic Dermatitis following Delivery Case report"
Journal : IOSR, July, 2015 iostjdms@gmail.com
29. Desmoid tumor in pregnancy: A case report"
Journal : Journal of Medical Society/Sep.-Dec. 2015/Vol. 29/Issue 3/page 185-187

30. “A Clinical study on Ectopic Pregnancy in RIMS from 2013 June – 2015 July”
Journal : IOSR Journals of Dental and Medical Sciences (IOSR- JDMS), e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 15, Issue 1 Ver III (Jan. 2016), PP 08-12
31. “A Rare Case of Skeletal Multiple Dysplasia: Lethal Thanatophoric Dysplasia”
Journal : IOSR Journals of Dental and Medical Sciences (IOSR- JDMS), e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 15, Issue 2 Ver XII (Feb. 2016), PP 48-49.
32. “Acceptance of Non Scalpel Vasectomy (NSV)” (IOSR- Journal of Medical & Dental Sciences, Feb., 2016)
33. “Cu-T as temporary contraceptives” (IOSR- Journal of Medical & Dental Sciences, 2016)
34. “Uterine Cervical Cytomorphology in Symtomatic Postmenopausal Women”,
Journal : J. Evid. Based Med. Healthc., pISSN-2349-2562, Eissn-2349-2570/Vol. 3/ Issue 27/Apr. 04, 2016.

Details of research projects undertaken by the Department/Unit

- i) “Phenotypic and molecular characterization of the vaginal Candida species isolated in Manipur – management of symptomatic cases and follow up studies to identify the issues of recurrence – [16737]” Prof. L. Ranjit Singh – Co PI
- ii) The project title : “Thyroid Disorders in pregnancy and its outcome” has been submitted to ICMR Principal Investigator as Prof. N. Nabakishore Singh & Co-Investigators Dr. K. Pratima Devi, Dr. S. Ranbir (DM Endocrinology)

Academic achievements of teaching and non-teaching staff-Fellowship/ Training etc.

Prof. L. Ranjit Singh

- i) DNB, New Delhi, India
- ii) President, IOGS, Imphal, Manipur
- iii) Fellow of Indian College of Obstetrics & Gynaecology, Mumbai, India.
- iv) WHO-Fellow, 2013.
- v) Peer Reviewer- Journal of Federation of Obstetrics & Gynaecological Societies of India, Mumbai, India.
- vi) Member Federation of Obstetric & Gynaecological Societies of India
- vii) Life member Breast Feeding Promotion association of India
- viii) Life member- National Association of Voluntary Sterilization of India
- ix) Life member of Indian Association of Perinatology & Reproductive Biology

- x) Life member-IMA
- xi) Life member-Indian Red Cross Society

Examiner of Assam, Dibrugarh, Guwahati, Silchar, Tripura and West Bengal Universities.
Has more than 8 publications in the year 2015-2016

Prof. N. Nabakishore Singh

:

- i) Co-ordinator - PPTCT RIMS, Manipur.
- ii) F.I.C.S. – Fellow of International College of surgeon.
- iii) F.I. C.O.G. – Fellow of Indian College of Obstetrician &Gynaecologist.
- iv) F.I.M.C.H. – Fellow of Indian College of Maternity & Child.
- v) Life Member, BPNI, India
- vi) Life Member, Indian Medical Association.
- vii) Life member of Indian Association of Perinatology & Reproductive Biology
- viii) Member, FOGSI, Mumbai

Examiner:-

External examiner for M.B.B.S., D.G.O. & M.S. at Assam Medical College, Dibrugarh University, Dibrugarh, Medical Colleges of Assam University Silcher, West Bengal University of Health Sciences Kolkata, Tripura University, Tripura, Gauhati University, Gauhati and Banaras Hindu University, Varanasi.

Dr.M. Rameswar Singh

- a) Member Federation of Obstetric & Gynaecological Societies of India.
- b) Life member Breast Feeding Promotion association of India
- c) Life member-IMA
- d) WHO-Fellow

Examiner for undergraduate of Medinapur Medical College, West Bengal

Dr. Chirom Pritam Kumar Singh

- a) Member Federation of Obstetric & Gynaecological Societies of India
- b) Life member Breast Feeding Promotion association of India
- c) Life member- National Association of Voluntary Sterilization of India
- d) Life member of ISKON
- e) Life member-IMA

Dr. K. Pratima Devi

- a) Life member of IMA
- b) Member of FOGSI
- c) Life member of National Medical Organisation
- d) Life member of Journal of Medical Society

Courses running /conducted in the Deptts./Units.

Training Programme:

- a) EmoC Training Centre, RIMS, Imphal
- b) PPIUCD Training of Doctors & Nurses

d) Sate level training on:

- 1. Skilled Birth Attendant (SBA) for ANM, LHV and Staff nurses is continuing throughout the year.
- 2. Skilled Birth Attendant (SBA) for AYUSH DOCTORS is continuing throughout the year.
- 3. MVA /MTP training of MBBS Doctors from the State Service Govt. of Manipur is continuing throughout the year.
- 4. Training Programme conducted at Post- Partum Programme Centre, RIMS, Imphal under

NRHM: –

- a) No Scalpel Vasectomy (NSV)Laparoscopy Ligation & IUCD Insertion of MBBS Doctors from the State Service Govt. of Manipur is continuing throughout the year.

Result of the examinations (s):

- | | | | |
|----|------------------|-----------------------------|------------|
| a) | Post- graduate - | Appeared : April, 2015 - 12 | Passed: 9 |
| | | Appeared: Oct. 2015 – 3 | Passed: 3 |
| b) | Undergraduate - | Appeared : July, 2015 - 18 | Passed: 16 |
| | | Appeared : Jan. 2016 - 90 | Passed: 90 |

Patient care service (Male& Female separately) for concerned departments only:

- | | | | |
|----|------------------------------|---|--------|
| a) | Patients attended in OPD | : | 55,349 |
| b) | Patient admitted in the ward | : | 9720 |
| c) | Major operations done | : | 3385 |
| d) | Minor operation done | : | 1123 |

e)	Emergency cases (Casualty)	:	7989
f)	Radiotherapy cases	:	27
g)	Deliveries	:	11,252
h)	Average OPD attendance	:	250 per day
i)	Bed occupancy rate	:	90% in GW & SW 100% in ANW & PNW
j)	Average length of stay	:	7 days
k)	Total No. of Maternal deaths	:	2nos.
l)	Death rate	:	17/1 lakh
m)	No. of postmortem examination	:	NIL
n)	No. of Investigations done	:	Hb% - 2247, BT CT- 785, Urine (Albumin + Sugar) - 342
o)	Number of post Partum	:	OPD – 2210 MTP – 207 Tubectomy – 299 (Inc. CS with Tub.) Vasectomy – 25 IUCD – 187 Oral Pill – NIL CC – 3700 nos./pcs. Pap Smear – 241
p)	No. of other (pl. Specify) cases done:		
a)	ICTC/ PPTCT :		
	No. of ANC Counseled	=	8523
	No. of ANC Tested OPD	=	8523
	No. of ANC Tested in the Ward	=	117
	No. of HIV +ve in the OPD	=	17
	No. of Deliveries of HIV positive Mother	=	30
	No. of Mothers given Nevirapine Prophylaxis	=	30

OPHTHALMOLOGY

Staff Position:

A) Teaching Staff

i)	Dr. A. Suchitra Devi	–	Professor & H.O.D.
ii)	Dr. M. Satyabhama Devi	–	Professor
iii)	Dr. Y. Chingsuingamba Meitei	–	Associate Professor
iv)	Dr. L. Usharani Devi	–	Assistant Professor
v)	Dr. N. Mamota	–	Registrar
vi)	Dr. Gaining Lulu Kamei	–	Senior Resident
vii)	Dr. N. Linthoingambi Devi	–	Senior Resident

Details of Seminar/Conference/Workshop attended by the Staff:

a) National

- i) Prof. A. Suchitra Devi attended IX Ocular Trauma Society- India on 31st and 1st November 2015 at Sankara Deva Netralaya- Guwahati and chaired one session. She was also one of the judges in “challenging cases” scientific programme session.
- ii) Dr. Y. Chingsuingamba Meitei attended the All India Ophthalmological Conference 2016 at Kolkata. Dr. Gaining Lulu Kamei, Dr. Somorjeet, Dr. Anand, Dr. Anshuman, Dr. Poulomi also attended the conference.

b) Institutional:

- i) MESOCON and ASIMANICON 2015 and 2016 attended by Prof. A. Suchitra Devi, Dr. Y. Chingsuingamba Meitei, Dr. L. Usharani Devi.
- ii) APICON 2015 attended by Dr. Y. Chingsuingamba Meitei, Dr. L. Usharani Devi

Publications of the Department:

- i) Profile of anisometropia in Manipur. IOSR 2015;14(7).
- ii) Study on correlation between Diabetes mellitus and central corneal thickness IOSR 2015;14(1).

- iii) A study on the pattern of blindness in children of a blind school in Manipur IJSR 2015.

Appointment/ Promotion/ Retirement:

- i) Promotion: 1(one) Dr. Laishram Usharani Devi Promoted as Assistant Professor.
- ii) Study on correlation between Diabetes mellitus and central corneal thickness. IOSR 2015 ; 14(1).
- iii) A study on the pattern of blindness in children of a blind school in Manipur IJSR 2015.

Appointment / Promotion / Retirement :

- i) Promotion : 1 (one) Dr. Laishram Usharani Devi promoted as Assistant Professor

Extracirricular activities / Achievement :

- i) Prof. A. Suchitra Devi was one of the external exaqminer for MBBS, MS and DOMS in NEIGRIHMS (Shillong), Silchar Medical College and Agartala Medical college.
- ii) Dr. Y. Chingsuingamba Meitei was one of the external examiner for MBBS in Guwahati Medical College and NEIGRIHMS (Shillong)
- iii) Eye Camp organized by Lions Club Imphal at Bijoy Govinda Temple Imphal was attended by Dr. N. Mamota (Registrar), Dr. Linthoingambi (Senior Resident) and Dr. Somorjeet.
- iv) Community Health Service organized by Department of Community Medicine at Bishnupur and Tarung Langol attended by Dr. Andrea, Dr. Reagan, Dr. Reena, Dr. Santosh, Dr. Tape, Dr. Anshuman, Dr. Somorjeet, Dr. Supriya. Dr. Anand and Dr. Chelsea.

Result of the examinations (s):

- | | | | | | | | | |
|----|------------------|-------------|------------|---|----|--------|---|----|
| a) | Post- graduate - | April, 2015 | : Appeared | - | 5 | Passed | - | 5 |
| b) | Undergraduate - | July, 2015 | : Appeared | - | 30 | Passed | - | 26 |
| | | Jan. 2016 | : Appeared | - | 77 | Passed | - | 75 |

Details of major equipments installed in the Department during 2015-2016 :

- i) Slit lamp (ZEISS) – 2
- ii) OCT (NIDEK) – 1
- iii) Advanced Phacoemulsification system – Centuriion (ALCON) –1

Patient care service for concerned department only :

i)	Patients attended in O.P.D.	:	31630
ii)	Patients admitted in the ward	:	1004
iii)	Major operation done	:	720
iv)	Minor operatione done	:	1885
v)	Emergency cases (Casualty)	:	130
vi)	Radiotherapy cases	:	nil
vii)	Average O.P.D. attendance	:	165
viii)	Bed occupancy rate	:	35%
ix)	Average length of stay	:	4 days
x)	Total No. of deaths	:	nil
xi)	No. of Investigations done	:	2000

Details of National Programme undertaken by the Department :

- i) Monthly report of the NPCB (National Programme for Control of Business) submitted to Medical Directorate, Government of Manipur.

ORTHOPAEDICS

Staff Position :

A) Teaching staff :

i)	Dr. S. Nongthon Singh	–	Professor & Head
ii)	Dr. Ch. Arun Kumar Singh	–	Professor
iii)	Dr. Arambam Mahendra Singh	–	Professor
iv)	Dr. Syed Nazimuddin Chishti	–	Professor
v)	Dr. Sanjib Waikhom	–	Associate Professor
vi)	Dr. Roel Langshong	–	Registrar

B) Non-teaching Staff :

i)	Mrs. Heikrujam Joybi Devi	–	Physiotherapist
ii)	Kh. Dilip Singh	–	L.D.C
iii)	L. Jila Singh	–	Attendant
iv)	N. Hemachandra Singh	–	Plaster Assistant
v)	Mr. Emanuel Lalhrietzing	–	Plaster Assistant
vi)	Ch. Manaobi Singh	–	Attendant
vii)	Mrs. Medha Devi	–	Attendant
viii)	Mrs. Chonsila	–	Attendant

**Details of seminar/Conference/Workshop attended by the Staff (Including Chairing a session/
presenting a paper/being a moderator/being panelist/Guest lecture/oration etc.)**

National :

- i) Prof. Ch. Arun Kumar Singh, Prof. A. Mahendra Singh and Dr. Sanjib Waikhom attended the 60th IOACON 2015 at Jaipur (Rajasthan) w.e.f. 9-12-2015 to 14-12-2015.

Regional/Zonal:

- (i) Prof. A. Mahendra Singh attended NAILSCON 2015, Kaziranga on 5th – 7th November, 2015.
- (ii) Prof. S. Nongthon Singh attended NEOSCON 2016 at Silchar, Guwahati on 26th – 28th February, 2016.

Publication of the Department:

- (i) “External locking compression plate for open fractures of long bones”, International Journal of science and Research(IJSR), ISSN (online): 2319/7064, volume 4 Issue 6 , June 2015.
- (ii) “Management of Giant Cell Tumor of Proximal Tibia with Pathological Fracture by Knee Arthrodesis using Locking Plate: A case report” (IOSR-JDMS) Volume 15, Issue 4 ver.V(Apr. 2016), pp 101-105.
- (iii) “Fixation of Shaft and Ipsilateral Neck Fracture of Femur using locking compression plate and cannulated cancellous screws: A case series” , IOSR Journal of Dental and Medical Sciences, Volume 14, Issue 5, May 2015.
- (iv) “Osteochondroma of calcaneum : A case report” – IOSR Journal of Dental and Medical Sciences, Vol.14, Issue 5, May 2015.
- (v) “Treatment of Intercondylar fracture of distal humerus in Adults by double plate” – IOSR Journal of Dental Medical Sciences Vol. 14, Issue 6, June 2015.
- (vi) “Ipsilateral Medial Fibular Transposition in a case Chronic Osteomyelitis of Tibia- A case report” – International Journal of Anatomy, Radiology and Surgery, Jul vol 4(3); 33-36.
- (vii) “A comparative study of Tension Band Wiring and Cannulated Screw Fixation for Medial Malleolar Fracture” – IOSR Journal of Dental and Medical Sciences, Vol. No.14, Issue 12, December 2015.

Courses running/conducted in the Deptt. :

M.S. Result of the examination :

Post-Graduate : Appeared : 7 students Passed : 100% passed.

Patient care service (Male & Female separately):

(a)	Patient attended in OPD :	Male	–	9997
		Female	–	9326
		Children	–	3133
		Total	–	22,456
(b)	Patient admitted Ward :	Male	–	729
		Female	–	597
		Children	–	–
		Total	–	1326
(c)	Major operation done	: 860 Nos.		
(d)	Minor operation done	: 525 Nos.		
(e)	Emergency cases(Casualty):	4562 Nos.		
(f)	Total No. of deaths	: 8 nos.		

OTORHINOLARYNGOLOGY

Staff Position :

A) Teaching Staff :

i)	Dr. H. Priyosakhi Devi	–	Professor & HOD
ii)	Dr. Th. Sudheeranjana	–	Professor
iii)	Dr. R.K. Bedajit Singh	–	Associate Professor
iv)	Dr. Nicola C. Lyngdoh	–	Assistant Professor
v)	Dr. P. Sobita Devi	–	Assistant Professor
vi)	Dr. O. Priyokumar Singh	–	Registrar
vii)	Dr. Santosh Debbarma	–	Senior Resident
viii)	Dr N Jiten Singh	–	Senior Resident

B) Non-Teaching Staff :

There are 6(six) non-teaching staff in the department.

Details of Seminars/ Conferences/ Workshops organized by the Department/ Unit:

State / Institutional : IOS (iii) Workshop cum CME on “Thyroid and Parotid Surgery” Sept 2015

Details of Seminars/ Conferences/ Workshops attended

Conference Venue & Date	Name of staff attended
68 th Annual Conference of the Association of Otolaryngologists of India (AOICON) at Gurgaon in January 2016	Dr Sudhiranjana Th Dr P Sobita Devi. Dr Savanna (PGT) Dr Upasana (PGT) Dr Nirmala (PGT)
IOS Workshop Cochlear Implant at JNIMS Oct 2015 & Feb 2016	All Dept Members
IOS Workshop Thyroid and parotid at RIMS Sept 2015	All Dept members
Midterm AOI conference and live surgical conference at Gangtok Sept 2015	Dr H P Devi Dr Charaihenba(PGT) Dr Rebecca (PGT) Dr Birjit (PGT) Dr Gyan (PGT)

NEBAOICON – Oct 2015, Kohima	Prof. H. Priyoshakhi Devi Dr Kalyani (PGT) Dr. Ishank (PGT) Dr Lalyong (PGT)
ASIMANICON Oct 2015 – Imphal	Prof H. Priyoshakhi Devi Prof Sudhiranjan Th Dr. O Priyokumar Singh Dr Puspakishore (PGT) Dr Pallika (PGT) Dr Charaihenba (PGT) Dr O Birjit (PGT)
MESOCON - March 2016 at Imphal	Prof H. Priyoshakhi Devi Prof Th Sudhiranjan Dr. O. Priyokumar Singh Dr Achint Pant (PGT) Dr Ishank J (PGT)

Paper/Poster presentation:

- i. Dr Savanna M (PGT) presented a paper on “Neurofibroma of trachea: A case report” in AOICON Conference held in Jan 2016 at Gurgaon.
- ii. Dr Upasana R (PGT) presented a paper on “Cervical Schwannoma of the vagus nerve: Diagnostic and therapeutic challenge.” in AOICON Conference held in Jan 2016 at Gurgaon.
- iii. Dr Pallika K (PGT) presented a paper on “Primary squamous cell carcinoma of thyroid” in AOICON Conference held in Jan 2016 at Gurgaon.
- iv. Dr Nirmala (PGT) presented a paper entitled “To study and correlate quality of life in allergic rhinitis before and after turbinate surgery” in AOICON Conference held in Jan 2016 at Gurgaon.
- v. Dr Gyan R (PGT) presented a paper entitled “Low Grade Fibromyxoid Sarcoma in Oral Cavity: a case report” in Midterm AOICON 2015 held in Gangtok, Sept. 2015.
- vi. Dr Charaihenba N (PGT) presented a paper entitled “Otogenic brain abscess. Analysis of clinical and diagnostic management in our department” in Midterm AOICON 2015 held in Gangtok, Sept. 2015.
- vii. Dr O Birjit (PGT) presented a paper entitled “TORP and PORP outcome in COM” in Midterm AOICON 2015 held in Gangtok, Sept. 2015.
- viii. Dr. Pushpakishore M (PGT) presented a paper titled ‘Cervical Schwannoma of the vagus nerve: Diagnostic and therapeutic challenge.’ in ASIMANICON at RIMS Imphal in Oct 2015.

- vi. Dr. Rebecca T presented a paper titled 'Papillary Thyroid Carcinoma presenting with cutaneous fungating mass complicated with myiasis' Midterm AOICON 2015 held in Gangtok, Sept. 2015.

Publications of the Department:

- i. An Unusual Dentigerous Cyst Involving Maxillary Sinus in an Elderly – A Diagnostic Dilemma. International Journal of Contemporary Medical Research. Vol 2, issue 4: 938- 940, 2015.
- ii. Neurofibroma of trachea: A case report. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR-JDMS). 14 (7):53-55, Jul 2015.
- iii. Role of endoscopic Sinus surgery in maxillary sinus foreign body removal: A case report. Journal of Medical Society (JMS). 30(1):61-63, Jan- Apr 2016.
- iv. Cervical Schwannoma of the vagus nerve: Diagnostic and therapeutic challenge. International Journal of Contemporary Medical Research. Vol 3: 745-748, 2015.
- v. Papillary Thyroid Carcinoma presenting with cutaneous fungating mass complicated with myiasis: A case report. International Journal of Otorhinolaryngology and Head and Neck Surgery. Issue 1(2):85-87. Oct 2015.
- vi. Epithelioid Haemangioendothelioma of Hypopharynx: A case report. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR- JDMS). 14(7):44-46, Jul 2015.
- vii. Endoscopic Versus Conventional Septoplasty: Our Institutional Experience. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR-JDMS). 14(8):74-80, Aug 2015.
- viii. Simultaneous triple primary Head and Neck malignancies.: A rare case report. Head and Neck Pathol. DOI 10.1007/s12105-015-0664-7. Oct 2015.
- ix. Laser-Assisted Uvulopalatoplasty for Management of Obstructive Sleep Apnoea: Pre and Post Operative Analysis Using Parameters of Polysomnography and Magnetic Resonance Imaging. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR-JDMS). Vol 14, Issue 8 Ver. II (Aug 2015), PP 105-111.
- x. Post-Intubation vocal fold granuloma in a case of twin pregnancy with disseminated intravascular coagulopathy: A case report. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR-JDMS). Vol 14, Issue 8 Ver. I (Aug 2015), PP 03-05.

- xi A study of Clinical profile and Therapeutic modalities in patient with allergic rhinitis in Imphal, India. International Organisation of Scientific Research Journal of Dental and Medical Sciences (IOSR-JDMS). Vol 14, Issue 10 Ver. VIII (Oct 2015), PP 01-05.
- xii. Low Grade Fibromyxoid Sarcoma in Oral Cavity: A Rare Case report. Indian Journal of Otolaryngology and Head and Neck Surgery. DOI: 10.1007/s 12070-015-0946-0. Dec 2015.

Courses running/conducted in the Department

- a. The Diploma in Hearing Language and Speech (DHLS) Course has been converted to BASLP since June 2014.
- b. Newborn Screening Programme on Deafness since 2011.

Result of the examination (s):

- a. Post-graduate : Appeared06..... Passed06.....
- b. Undergraduate : Appeared101..... Passed93.....

Patient care service (Male & Female separately) for the

department. (a) Patient attended in OPD:

Male	Female	Total
19,254	15,490	34,744

(b) Patient admitted in ward:

Male	Female	Total
645	671	1316

(c) Major operation done:

Male	Female	Total
158	194	352

d) Minor operation done:

Male	Female	Total
6050	5204	11254

e) Emergency cases (Casualty):

Male	Female	Total
3216	2904	6120

f) Radiotherapy cases:

Male	Female	Total
113	105	218

h) Average OPD attendance:

Male	Female	Total
68.76 per working day	55.32 per working day	124.08 per working day

Bed occupancy rate: 70.04 %

Average length of stay: General patients= 10 days, Malignant cases= 20 days

1	Pure Tone Audiometry	2041	1609	3650
2	Impedance Audiometry	414	385	799
3	Oto-acoustic Emission (OAE)	7	14	21
4	Brainstem Evoked Response Audiometry (BERA)	8	3	11
5	Speech Evaluation	143	65	208
6	Speech Therapy	103	45	148
7	Hearing Aid Trial	164	133	297

PAEDIATRICS

Staff Position :

A) Teaching Staff :

i)	Dr. Ch. Shyamsunder Singh	–	Professor & Head
ii)	Dr. L. Ranbir Singh	–	Professor
iii)	Dr. Kh. Ibochouba Singh	–	Professor
iv)	Dr. Ch. Mangi Singh	–	Professor
v)	Dr. Y. Tomba Singh	–	Professor
vi)	Dr. Sunilbala K.	–	Assistant Professor
vii)	Dr. Namganglung Golmei	–	Registrar
viii)	Dr. Th. Satyakumar	–	Registrar
ix)	Dr. T. Kambiakdik	–	Resident
x)	Dr. Kh. Samrath Singh	–	Senior Resident

Details of Seminars/conferences/workshops organized :

- (i) Department :- Organized the ORS Celebration day on 29th July 2015 in the Department of Pediatrics, RIMS Imphal in Association with the Pediatric Association of Manipur.

Details of Seminars/Conferences/ Workshops attended by the staff (including chairing a session/ presenting a paper/ being a moderator/being panelist/guest lecture/oration etc.

a) National :-

- i) PEDICON 2015 held at Hyderabad on 22-24 January 2016 – attended by Dr. Ch. Shyamsunder Singh

b) Zonal :

- i) 22nd East Zone PEDICON 2015 (East Zone Annual Conference of Indian Academy of Pediatrics) held at Imphal on the 5-6 December 2015 – attended by all faculty.
- ii) Mid-term CME on Rheumatology organized by East Zone Rheumatology Association on the 4th April 2015 at Jubilee Hall, RIMS Imphal – attended by all faculty.

- iii) MINIRESPIRE workshop on Pediatric Respiratory Disorders in Office Practice under IAP

Action Plan 2015 held at Kolkata on 28th June 2015 – attended by Dr. Ch. Shyamsunder Singh

c) **State :-** attended by faculty members of the Department

1. CME on “ Harnessing the power of Immunization” held on 25th April 2015 at Hotel Classic, Imphal, organized by the Pediatric Association of Manipur.
2. CME on “Childhood Asthma” held on 6th June 2015 at Hotel Classic, Imphal, organized by the Pediatric Association of Manipur.
3. CME on “Nutritional deficiencies in normal growing children” held on 5th July 2015 at Hotel Classic, Imphal, organized by the Pediatric Association of Manipur.
5. CME on “Diagnosis and treatment options for common congenital heart diseases” held on the 12th September 2015 at the Classic Hotel, organized by the Pediatric Association of Manipur in association with the Manipur Heart foundation.

Appointments/Promotions/ Retirement/ Resignation of the employees during the year -

- (a) Voluntary retirement – Prof. L. Ranbir Singh on the 23rd January 2016
- (b) Superannuation – Prof. Kh. Ibochouba Singh on the 29th February 2016
- (c) Appointment (contract) – Prof. Kh. Ibochouba Singh from the 10th March 2016

List of Published Papers :

1. Thyroid dysfunction in human immunodeficiency virus-infected children and its correlation with CD4+ T lymphocyte count.
Journal : Indian Journal of Endocrinology and Metabolism (Mar-April, 2015).
2. Study of neonatal outcome with low Apgar score in term neonates
Journal : IOSR Journal of Dental and Medical Sciences, November 2015, Vol. 14, Issue II (Version IV), pp. 59-62.
3. Assessment of factors associated with low birth weight babies born in RIMS.
Journal : IOSR Journal of Dental Medical Sciences, November 2015, Vol. 14 (II), pp 1-3.
4. A comparative study of the efficacy of 5 days and 14 days Ceftriaxone Therapy in Typhoid Fever in Children
Journal : IOSR Journal of Dental Medical Sciences, December 2015, Vol. 14 (12), pp 20-25.

5. A Comparative Study Between Expressed Breast Milk and Oral Glucose for the Relief of Pain in Newborns undergoing Skin Pricking Procedures.

Journal : IOSR Journal of Dental Medical Sciences, Mqarch 2016, Vol. 15 (Ver 1), pp 28-32.

List of Research Project :

1. Determination of Epicacy and Safety of reflexology therapy for the patients with intractable epilepsy : A multicentre remdomised clinical trial.
2. Molecular epidemiology of rotovirus infections in the North-Eastern region – A DBT twining project.

Result of the examinations :-

(a)	Post Graduate :-	(May 2015)		
	Appeared	:	5	
	Passed	:	5	
(b)	Undergraduate :-		<u>July -2015</u>	<u>January 2016</u>
	Appeared	:	23	71
	Passed	:	21	71

Patient care service (Male & Female separately) –

a)	Patient attended in OPD	:	16416
b)	Patient admitted in the ward	:	3214
c)	Emergency cases (Casualty)	:	11941 (M) ; 8175 (F)
d)	Average OPD attendance	:	60
e)	Bed occupancy rate	:	51%
f)	Average length of stay	:	5 days
g)	Total no. of deaths	:	221
h)	Death rate	:	7.73%

Details of National programs currently undertaken by the Department/Unit :

- a) Janani Shishu Suraksha Karyakram (JSSK)
- b) Acute Flaccid Paralysis Surveillance Programme
- c) Training of Skilled Birth Attendants of Ayush Doctors & Nurses
- d) Emergency Obstetric Care Services (EMOC)

No. of Investigations and Procedures done :-

Sl. No.	Investigations	Total
1.	Blood R/E	1104
2.	Urine R/E	490
3.	LFT & KFT	575
4.	Widal test	394
5.	Typhidot test	312
6.	ASO titre	26
7.	Blood C/S	502
8.	Urine C/S	400
9.	R-Ab	69
10.	Chest X-Ray	687
11.	X-Ray Abdomen (Erect)	122
12.	Ultrasonography (abdomen)	215
13.	Ultrasonography (Cranium)	398
14.	CT Scan (Brain)	94
15.	MRI (Brain)	120
Sl. No.	Procedures done	Total
1.	Lumbar Puncture	44
2.	Pleural Fluid Aspiration	21
3.	Empyema Thoracis Drainage	2

PATHOLOGY

Staff Position :

A) Teaching Staff :

i)	Dr. Kaushik Debnath	–	Prof. & Head
ii)	Dr. P. Punyabati Devi	–	Professor
iii)	Dr. R.K. Tamphasana Devi	–	Professor
iv)	Dr. Ph. Madhubala Devi	–	Professor
v)	Dr. Sushma Khuraijam	–	Associate Professor
vi)	Dr. Sorokahibam Babina	–	Associate Professor
vii)	Dr. Mutum Reeta Devi	–	Assistant Professor
viii)	Dr. Gayatri Pukhrambam	–	Assistant Professor
ix)	Dr. Ratan Konjengbam	–	Assistant Professor
x)	Dr. O. Okendrajit Singh	–	Assistant Professor
xi)	Dr. Laishram Rajesh Singh	–	Assistant Professor
xii)	Dr. Sharmila Laishram	–	Assistant Professor
xiii)	Dr. Babina Sarangthem	–	Assistant Professor
xiv)	Dr. Kh. Ambala Devi	–	Assistant Professor
xv)	Dr. Kh. Sucheta Devi	–	Assistant Professor
xvi)	Dr. Rachel Shimray	–	Senior Demonstrator
xvii)	Dr. Soram Gayatri Gatphoph	–	Senior Demonstrator
xviii)	Dr. Zothansung Joute	–	Demonstrator
xix)	Dr. Deepak Kumar Laishram	–	Demonstrator
xx)	Dr. Bijoya Debnath	–	Senior Resident
xxi)	Dr. P.Bidyarani	–	Senior Resident
xxii)	Dr. Boris Konsam	–	Senior Resident
xxiii)	Dr. Th. Noren	–	Senior Resident
xxiv)	Dr. Kh. Peepa	–	Senior Resident

B. Nonteaching Staff :

There are 41(forty one) non-teaching staff in the department.

Details of Seminar/ Conference/ Workshop attended (including chairing a session/presenting a paper/ being a moderator/ being a panelist/guest lecture/oration etc.)

A) National:

CME on Renal Biopsy on 12-13th March 2016 at Guwahati, attended by PG students.
42nd NACIAP, 24-27th Feb 2016 attended by Dr. Ratan Konjengbam.

B) Regional/Zonal:

North Eastern IAPM Regional Chapter Conference 2015 (NERCON 2015) 26th NERCON , Guwahati from 2nd to 4th October 2015 attended by Dr. Sushma Kh, Dr Babina S, Dr Sucheta Kh and PG students.

Papers presented:

- i) Dr. Zothanmawii- The Bethesda system of reporting thyroid fine needle aspirates: two years cytologic study in RIMS
- ii) Dr. Debanjan Ghosh- Cytomorphological patterns of palpable/ nodular lesions of liver: a five years retrospective study at RIMS, Imphal
- iii) Dr. Anupama Khuraijam-HCV induced myelodysplasia- a report of two cases. (Poster)
- iv) Dr. Takhellambam Dipdeba- Splenic tuberculosis- a case report. (Poster).
- v) Dr. Napoleon Huidrom. Appendiceal mucocoele: a case report.

C) State/ Institutional:

- i) All Manipur Medical Conference (XXXI AMAMECON 2015- 13&14th December.) attended by Prof. K. Debnath, Prof. P. Punyabati, Dr. Sushma Khuraijam, Dr. RatanKonjengbam, , Dr. O. Okendrajit, Dr. Laishram Rajesh Singh, Dr. SharmilaLaishram, Dr. K. Sucheta , Dr. Deepak .L and Post graduate students
 - a) Papers presented:Dr. PadiYasung.Increasing incidence of thyroid cancers among females in Manipur, India. Dr. Ruokuovinu Rachel. Dedifferentiated retroperitoneal Liposarcoma- case reports. Dr. TiakumzukSangtam. Angiomyolipoma of kidney- a case report.
- ii) Medical Society, RIMS, Scientific Sessions: Dr. Zothanmawii- The Bethesda system of reporting thyroid fine needle aspirates: two years cytologic study in RIMS. Dr. Debanjan Ghosh- Cytomorphological patterns of palpable/ nodular lesions of liver: a five years retrospective study at RIMS, Imphal
- iii) Sixth Medical Society Conference (MESOCON) at RIMS, organized by Medical Society, RIMS on 19th March, 2016, was attended by all faculty members and PG students.
- iv) CME on Standard TB care in India and TB notification,IMA on 24th September 2015.
Attended by Dr. Sushma Khuraijam, Dr. Sucheta Khuraijam, Dr. Ratan Kojengbam.

Publication of Department:

- i) Ovarian ectopic pregnancy: A case report IOSR J of Dental and Medical Sciences (IOSR-JDMS) Vol 14 issue 11 Ver VIII (Nov. 2015) PP-42.
- ii) Pancytopenia and cutaneous cryptococcosis as an indicator of disease of acquired immune deficiency syndrome. Indian J Med Microbiol; 33: 439-42, 2015.
- iii) What's positive about triple negative breast cancers ? J Med Soc; 29(2): 61-3 Ed. 2015, May-Aug.
- iv) The emerging world of digital pathology, J Med Soc; 29(1): 163-164 Ed, 2015 Sep- Dec..
- v) Computed tomography guided fine needle aspiration cytology of intrathoracic lung mass – a two years cross sectional study of 76 cases IOSR-JDMS, Vol 14(9); 01-08; Sep 2015.
- vi) Clinical profile in metabolic syndrome. Int J Sci Rep; 1(5) 220-225, 2015 Sept.
- vii) Histopathological patterns of masses in the nasal cavity paranasal sinuses & nasopharynx. J Evid Based Med Health, 2016; 61(2): 8175-77.
- viii) Squamous cell carcinoma arising in a mature cystic teratoma : a report of two cases. J of Evidence Based Med & Hlthcare 2015(Aug.); 2(34): 2349-2570.
- ix) Aspiration cytology of metastatic neck node: A 5- year study.JMS 2015(Sep.);29(3) 160-163.
- x) Thrombocytopenia in HIV/AIDS. ISOR-JDMS;14(11), Nov 2015.

Details of recent project undertaken by the Department (ongoing and completed during the period):

- a) Study of Prevalence of Haemoglobin variants/ subtypes in the ethnic populations of Manipur.- under the Department of Biotechnology, Govt. of India with its nodal centre in Tezpur University.
- b) Population based cancer registry – funded by ICMR, Govt. of India.
- c) Hospital based cancer Registry – funded by ICMR, Govt. of India.

Academic achievement of teaching and non-teaching staff:

- a) One week international course in Health Research Methods & Evidence Medicine from 23rd to 27th November 2015 at St. Johns Medical College, Bangaluru - attended by Prof. Ph, Madhubala and Dr. Sushma Khuraijam.

Extracurricular activities/ achievement:

- i. Prof. Kaushik Debnath
 - a. Member, Academic Sub-Committee, RIMS.
 - b. Member, School Board, Manipur University
 - c. Member, Institutional Ethics Committee, RIMS

- d. Faculty member MEU, RIMS.
- e. PI- population based cancer registry
- f. PI- Hospital based cancer registry
- ii. Prof. P. Punyabati
 - a. Member, School Board, Manipur University
 - b. Chaired a session in 6th MESOCON 2016, 19th March
 - c. Co-PI- population based cancer registry
 - d. Co-PI- Hospital based cancer registry
- iii. Dr. Sushma Khuraijam
 - a. Chaired free paper session at 26th NERCON , Guwahati from 2nd to 4th October 2015
 - b. Received first prize in group research presentations at One week international course in Health Research Methods & Evidence Medicine from 23rd to 27th November 2015 at St. Johns Medical College
- iv) Dr. Ratan Konjengbam
 - a. Principal investigator, DBT project
 - b. Reviewer of Iranian Journal of Pathology
 - c. Hony. Jt. Secretary, IMA, Manipur State Branch
 - d. Hony. Treasurer, Medical Society, RIMS
 - e. Life Member, St. Johns Ambulance, Imphal branch
 - f. Life Member, Manipur cardiac Society, Imphal.
- v) Dr. Laishram Rajesh Singh
 - a. Reviewer of Iranian Journal of Pathology, Oman Medical Journal, International Journal of Medicine & medical Sciences
 - b. Co-PI- population based cancer registry
 - c. Co-PI- Hospital based cancer registry
 - d. Hony. Secy. Manipur Pathologists' Forum
 - e. Life Member, St. Johns Ambulance, Imphal branch

Courses running / Conducted in the deptt.:

- i) MBBS
- ii) Post graduate MD & DCP

Results of examinations.

MD 2015 (April)

No. of candidate appeared	– 6
No. of candidate passed	– 6

DCP 2015 (April)

No. of candidate appeared	– 1
No. of candidate passed	– 1

MBBS 2015 (July)

No. of candidate appeared – 74

No. of candidate passed – 53

MBBS 2016(January)

No. of candidate appeared – 197

No. of candidate passed – 148

Details of the major equipments in the departments / Units /

Sections:

- i. Haematology section:
 - a. Automatic cell counter – Penta-60
- ii. Histopathology section:
 - a. Automatic tissue processor (Leica.) – 2 (two) Litres
 - b. Rotary Microtome (Leica RM 2125RT) with disposable blades
- iii. Department in general:
 - a. Binocular microscope – 30 in nos
 - b. Leica Trinocular Microscope (Research Microscope with camera facility)
 - c. LCD projector

Investigation done in the department of pathology during 1-4-2015 to 31-03-2016

Histopathology section:

Surgical	–	1896
Gynaecological	–	472
Post mortem	–	78
Autopsy	–	05
Total	–	2451

Cytology section:

FNAC	–	1946
CSF	–	36
Sputum for malignant cells	–	39
PAP smear	–	232
Ascitic fluid	–	32
Pleural fluid	–	24
Synovial fluid	–	03
Pericardial fluid	–	02
Total	–	2314

Hematological Section:

CBC	–	15540
Haemoglobin	–	2709
Absolute eosinophil count	–	1299
Reticulocyte Count	–	199
M.P.	–	204
Ham's Test	–	02
Prothrombin Time	–	1403
Bone Marrow	–	176
Total	–	21532

OPD Hematology / Clinical Pathology/ Emergency Section

CBC	–	9582
Hemoglobin	–	10004
M.P.	–	912
BT & CT	–	3358
Reticulocyte Count	–	21
Absolute Eosinophil count	–	24
Urine RE	–	18050
Urine for albumin	–	2144
Urine for sugar	–	2144
24 Hrs. urinary Protein	–	30
Urine for Ketone Bodies	–	45
Urine for Bile Salt	–	28
Urine for Bile Pigment	–	28
Semen Analysis	–	20
Total	–	46390

Details of National programme undertaken by the department/ Unit

- Study of Prevalence of Haemoglobin variants/ subtypes in the ethnic populations of Manipur.- under the Department of Biotechnology, Govt. of India with its nodal centre in Tezpur University.
- Population based cancer registry (ICMR) – A profile of malignancy in Manipur
- Hospital based cancer Registry – (ICMR)

PHARMACOLOGY

Staff Position :

Teaching Staff :

i)	Dr. S. Rita Devi	–	Professor & Head
ii)	Dr. Kh. Krishna Pramodini Devi	–	Professor
iii)	Dr. A. Subhalakshmi Devi	–	Professor
iv)	Dr. N. Meena Devi	–	Associate Professor
v)	Dr. Ng. Gunindro Singh	–	Associate Professor
vi)	Dr.P.Shyamashakhi Devi	–	Associate Professor
vii)	Dr.M.Medhabati Devi	–	Assistant Professor
viii)	Dr.L.Tarinita Devi	–	Assistant Professor
ix)	Dr. U. Dharmaraj	–	Assistant Professor

Nonteaching Staff :

There are 9 (nine) non-teaching staffs in the department.

Seminars, Symposia, Conferences, Workshops etc. sponsored/attended/organized:-

- i) XXXI All Manipur Medical Conference, Imphal 12th & 13th Dec, 2015. Prof. A Subhalakshmi chaired a session and Dr. Ng. Gunindro Singh and Dr. N. Meena Devi attended.
- ii) 5th MESOCON organized by Medical Society, RIMS, Imphal on 19th March, 2016. All the faculty members attended.
- iii) 1st National Conference on palliative care, 19th & 20th November, 2015 at City Convention Centre, Imphal. Prof. A. Subhalakshmi Devi and Dr. P. Shyamasakhi Devi attended.
- iv) Hands on capacity building workshop for Ethics Committees held at PGIMER, Chandigarh from 8th to 12th October, 2015. Attended by Dr. Ng. Gunindro Singh.
- v) Awareness cum Training program in Pharmacovigilance sponsored by IPC, Ghaziabad and held at IPGMER, Kolkata on 27th Nov, 2015. Attended by Dr. Ng. Gunindro Singh.
- vi) XXII East Zone Pedicon and XIX MANIPEDICON – 2015 held at Imphal. Dr. N. Meena Devi, Dr. M. Medhabati Devi, Dr. L. Tarinita Devi and Dr. U. Dharmaraj Meitei attended.

Publications of the Department:

- i) RIVAROXABAN, a direct factor XA inhibitor. – A drug update – 2015 (April) Vol 6(8). 1000-06 in the International journal of Pharmaceutical sciences and research (IIPSR)
- ii) Effect of Ficus hispida in inflammatory bowel disease in Experimental animals, International journal of Pharmaceutical sciences and research(IIPSR).2015,Vol 6(10): 1000-07.
- iii) Analgesic activity of Aq. Extract of Eryngium foetidum Linn. Int. J. Pharm. Bio Sci journal 6(2): 201-207, 2015 April.

Details of Research Projects: –

- i) Therapeutic Drug monitoring of antiepileptic drugs. Funded by Department of Biotechnology, Govt. of India. PI – Prof. Kh. Krishna Pramodini Devi

Courses running/conducted in the Department:-

M.D. & Ph.D. Course

Result of examination(s):-

Post graduate :	Appeared - 4	Passed – 4
Undergraduate:	Appeared - 132	Passed – 100

Major equipments installed in the Department:

- i) CNS equipments for animal behavioural study.
- ii) Student physiograph
- iii) Digital computerized spirometer.

PHYSICAL MEDICINE & REHABILITATION

Staff Position:

Teaching Staff

i)	Dr. Akoijam Joy Singh	–	Professor & HOD
ii)	Prof. Y. Nandabir Singh	–	Professor
iii)	Prof. N. Romi Singh	–	Professor
iv)	Dr. L. Nilachandra Singh	–	Assistant Professor
v)	Dr. N. Bimol	–	Assistant Professor

Non-Teaching

i)	Th. Borbabu Singh	–	Prosthetist / Orthotist
ii)	M. Opendro Singh (MPO)	–	
iii)	M. Sakila Devi	–	
iv)	Basudev Chakravorty	–	
v)	Th. Chandrakala Devi (MPO)	–	
vi)	S. Surbala Devi	–	
vii)	A. Rita Devi	–	Physiotherapist
viii)	P. Lolito Singh (MPT)	–	
ix)	A. Deepali Devi (MPT)	–	
x)	Th. Binita Devi (MPT)	–	
xi)	W. Ranita Devi (MPT)	–	
xii)	Th. Subadani Devi	–	Occupational Therapist
xiii)	M. Joychandra Singh	–	
xiv)	Ch. Momonbi Devi	–	
xv)	P. Sucheta Devi	–	Information Officer/MSW

Details of Seminar/Conference/Workshop organised:

- i) The 44th Annual National Conference of Indian Association of Physical Medicine & Rehabilitation (IAPMRCON 2016) held at RIMS, Imphal on 12th to 14th February 2016
- ii) Hands on Workshop on Subcutaneous Vertebroplasty at RIMS, Imphal on 11th February, 2016.
- iii) CME on “Competency Based Rehabilitation” on 12th February at RIMS Imphal

Details of the Seminar/Conference/Workshop attended:**A) International:**

- i) The 5th AFC Medical Conference 2015 at Delhi from 30th December 2015 to 2nd January, 2016 organised by Asian Football Confederation. (Dr. Ak. Joy Singh)
- ii) Attended Asia Pacific League of Rheumatology Congress, APLAR 2015 held at Chennai during 5th – 9th Sept. 2015. (Dr. N. Romi Singh)

B) National:

- i) 6th MESOCON 2016 organised by the Medical Society, RIMS, Imphal on 19th March 2016. (Dr. Ak. Joy Singh, Dr. Y. Nandabir Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol)
- ii) The 42nd National Annual Conference of Indian Association of Clinical Psychologists' to be held at Imphal, Manipur from 24th – 27th February, 2016. (Dr. Ak. Joy Singh)
- iii) The 44th Annual National Conference of Indian Association of Physical Medicine & Rehabilitation (IAPMRCON 2016) held at RIMS, Imphal on 12th to 14th February 2016. (Dr. Ak. Joy Singh, Dr. Y. Nandabir Singh, Dr. N. Romi Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol)
- iv) Hands on Workshop on Subcutaneous Vertebroplasty at RIMS, Imphal on 11th February, 2016. (Dr. Ak. Joy Singh, Dr. Y. Nandabir Singh, Dr. N. Romi Singh, Dr. L. Nilachandra Singh, Dr. N. Bimol)
- v) XXII East Zone Pedicon & XIX MANPEDICON 2015 held on 4-6th December 2015 at Imphal. (Dr. Ak. Joy Singh, Dr. L. Nilachandra Singh)
- vi) ASIMANICON-2015: 20th Annual Conference on 10th -11th October 2015 held at RIMS, Imphal. (Dr. Ak. Joy Singh & Dr. N. Bimol)
- vii) 11th Annual Conference of East Zone Rheumatology Association, held at Kolkata 21st – 22nd November 2015 & chaired a Scientific Session on Ankylosing Spondylosis. (Dr. N. Romi Singh)
- viii) National Midterm CME of IAPMR held in Srinagar, 18-19 September, 2015 (Dr. Ak. Joy Singh)
- ix) Mid-term CME on "Rheumatology" in the East Zone Rheumatology Midterm CME held on 4th April 2015 at RIMS, Imphal. (Dr. Ak. Joy Singh, Dr. L. Nilachandra Singh & Dr. N. Bimol. Dr. Joy chaired a session)

- x) Attended CRE on P&O Technology-202 on 10th & 11th October 2015 at National Rail Museum, New Delhi organized by Orthotics and Prosthetics Association of India in collaboration with ISPO-INDIA, ICRC.
(Th. Borbabu)
- xi) Attended 22nd National Conference of Orthotics and Prosthetics Association of India at New Delhi from 12th to 14th February 2016. Presented Scientific paper “Patellar – Tendon Bearing Orthosis Management in the OA of Knee Joint” (Th. Borbabu & Th. Chandrakala. Borbabu chaired a session)
- xii) Attended Pre-Conference Workshop on Transfemoral Prosthesis demonstrating cast and modification with seal in Z-lien and the programming Reheo knee-3 and management spinal injuries/fractures with Halo devices. Organized by Orthotics and Prosthetics Association of India and Ossur, Japan and RCI, New Delhi 11th February 2016.
- xiii) Attended two days Regional Conference on Recent Trends in Rehabilitation and Education of persons with Multiple Disabilities and Impact Assessment and Swot Analysis of RCE Run Courses in North East States held on 20th and 21st January 2016 at Manipur University, Canchipur organized by Rehabilitation Council of India, New Delhi, National Institute for Empowerment of Persons with Multiple Disabilities, Chennai and Spastic Society of Manipur, NIEPMD Extension Centre, Manipur.
(Th. Borbabu, Golmei)
- xiv) Attended CMC Training Programme on the theme “Musculoskeletal complications in Haemophilia” from 22nd to 27th February 2016 at Christian Medical College, Vellore.
(P. Lolito Singh)

Publications of the Department:

- i) Stroke presenting as an isolated hand palsy. Ind J Phys Med Rehabil 2015; 26: 117-118.
- ii) Bone mineral density profile among post-menopausal women in Manipur : a hospital-based study. International J Rheum Dis 2016 DOI 28/01/2016.
- iii) Manipulation and orthosis in the management of congenital talipes equinovarus. J Med Soc 2016; 30:27-30.
- iv) Quality of Life in Postmenopausal Women and its Correlation with Bone Mineral Density. Ind J Phys Med Rehabil, September 2015; 26(3): 58-64.
- v) “A Rare case of Bilateral Spontaneous Intracerebral Haemorrhage presenting with left Hemiplegia” A case report. Ind J Phys Med Rehabil 2015;26(4):109-10.

Details of the Research projects undertaken by the Department:

- a) Bone Mineral Density among Females in 3 Districts of Manipur by using Urinary Biomarker and Quantitative Ultrasound – Funded by ICMR, New Delhi, 3 years (2012-2015) (Principal Investigator: Dr. Ak. Joy Singh)
- b) Prevalence of Overused Injuries among adolescents in Manipur – Funded by ICMR, New Delhi, 3 years (2015 -2017), P.I. Dr. Ak. Joy Singh)

Academic achievements of the teaching and non-teaching staff:

Dr. Ak. Joy Singh successfully completed “Team Physician Course” conducted by Asian Football Confederation (New Delhi, December, 2015)

Extracurricular activities/ achievements:

Dr. Ak. Joy Singh

- a) Faculty Representative to the Executive Council , RIMS Management Society till November, 2015.
- b) President, Teacher’s and Medical Officer’s Association (TAMOA), RIMS
- c) Joint Secretary, Indian Association of Physical Medicine & Rehabilitation
- d) Member, Sports Medicine Committee, All India Football Federation
- e) Chairman, Sports Medicine Sub-Committee, All Manipur Football Association

Dr. N. Romi Singh

- a) Member, Global Burden of Diseases India Musculoskeletal Expert Group, ICMR Initiative.

P. Lolito Singh, Physiotherapist

- a) Indian I – League 2nd Division 2015-16 held at Khuman Lampak, Main Stadium, Imphal in 1st Round from 14.11.2015 to 16.1.2016 and 2nd Round from 29.3.2016 to 29.5.2016. (P. Lolito Singh)

Course conducted by the Department : MD (PMR)

Result of the Examination : Three appeared – All passed (pass % -100%)

Details of the equipment installed in the Department:

- a) C- Arm (Siemens)
- b) Shock Wave Therapy
- c) Functional Electrical Stimulator
- d) Walkman II (Gait trainer for paralysed patient)
- e) Virtual Class Room

Patient care service:

Patient attended in OPD :	New Total :	18182 (Male -7543, Female –
	Old Total :	43112 (Male-16933, Female-26179)
	Total	: 61294
a.	Patient admitted in the PMR Ward :	Total:684 (Male -312, Female-372)
b.	Operation done	
	Major operation :	Total : 75 (Male-38, Female-37)
	Minor operation :	Total : 13 (Male-1, Female- 12)
c.	Injections:	
i.	Epidural injection	: Total : 6657 (Male – 2432, Female – 4225)
ii.	Intra-articular injection	: Total : 3006 (Male – 1008, Female – 1998)
iii.	Local injection	: Total : 3155(Male – 1028, Female – 2127)
iv.	Injection Ganglion Inpar block :	Total 18(Male – 8, Female – 10)
v.	Cervical epidural	: Total: 373(Male – 181, Female – 192)
d.	Physiotherapy unit:	
i.	Ultrasound Therapy	Total: 2281 (Male-853, Female-1429)
ii.	Intermittent Cervical Traction	Total: 1301 (Male-528, Female-773)
iii.	Intermittent Lumbar Traction	Total: 2281 (Male-853, Female-1429)
iv.	Electrical stimulation, TENS & IFT	Total: 1383 (Male-537, Female-846)
v.	Short Wave Diathermy	Total: 3015 (Male-1216, Female-1799)
vi.	Exercise Therapy	Total: 3498 (Male-1460, Female-2038)
vii.	GLRT & Ward	Total: 894 (Male-377, Female-517)
e.	Occupational therapy unit:	
	Total	3697 (Old 1562, new 2135) (male -1847, female -1850)
f.	Prosthetic and Orthotic unit:	
	Orthotic Section:	
	No. of case registered	1477
	No. of new case registered	763
	Total no. of case attended	2240
	Fitment:	
	Shoe modification	104
	Upper limb orthosis	37
	Lower limb orthosis	163
	Spinal	10
	Rehab/Aide	1926
	Grand Total :	2240

g. Prosthetic Section

Total no. of patient registered	61
Total no. of new patient registered	52
No. of patient attendance	326

No. of fitment:

a) B.K.Prosthesis	8
b) A.K. Prosthesis	6
c) Below elbow prosthesis	3
d) Above elbow prosthesis	1
e) Cosmetic restoration	1
f) Extension Prosthesis	1
g) Repairing of Prosthesis	8

h. Information Officer(MSW) :

Total number of counselling of patients = 799 (Male – 402, Female – 397)

i. Any other information:

Up-gradation of the existing PMR Department to a Regional Institute of PMR is under process.

PHYSIOLOGY

Staff Position :

Teaching Staff :

i)	Dr. M. Anita Devi	–	Professor & Head
ii)	Dr. Ksh. Gomti Devi	–	Professor
iii)	Dr. Kanan Devi	–	Professor
iv)	Dr. O. Punyabati Devi	–	Professor
v)	Dr. Sarada Devi	–	Associate Professor
vi)	Dr. L. Suresh Roy	–	Associate Professor
vii)	Dr. Y. Govindaraj Singh	–	Assistant Professor
viii)	Dr. Jayshree Ph.	–	Assistant Professor
ix)	Dr. Kh. Ranendra Singh	–	Assistant Professor
x)	Dr. Florence Lalwami	–	Assistant Professor
xi)	Dr. Nataraj	–	Demonstrator
xii)	Dr. N. Basanti	–	Demonstrator

Non-teaching Staff :

There are 9 (nine) non-teaching staff in the department.

**Details of Seminars/Conferences/Workshop attended by the Staff (including Chairing a session/
presenting a paper/being a moderator/being panellist/guest lecture/oration etc.**

CONFERENCES

: National:

- i) Dr. Jayshree Ph attended 7th NCHPE, organized by MEU, IAHPE at MAMC, New Delhi on 19-21st Nov 2015 and presented a paper entitled “Perceptions facilitator – residents on UG seminar in physiology”.
- ii) Dr. Jayshree Ph. and Dr. N. Basanti attended 61st APPICON, organized by APPICON 2015 at AIIMS, Jodhpur on 26-28th Nov 2015. Dr. Jayshree Ph. presented oral paper entitled “Assessment of pulmonary status, smoking profile and mode of initial presentation in patients of CA Lungs”. She also delivered the Guest Lecture on “UG seminars in Physiology : an Experience” in the symposium on medical education.

Regional/Zonal :

- i) Prof. M. Anita Devi and Dr.JayshreePh attended AONEI, Organised by Department of Radiotherapy, RIMS, Imphal on 20th Feb 2016 at Hotel Classic Grande, Imphal.

State/Institutional :

- a) All faculty and PGs attended MESOCON 2016 held at RIMS Imphal on 19th March 2016.
- b) Dr. O. Punyabati Luikham and Dr. L. Nataraj, attended ASIMANICON 2015 held at RIMS, Imphal.
- c) Dr. Y. Govindaraj and Dr.Kh. Ranendra, attended 31st AMAMECON held on November 2015 at IMA House, Imphal.

Workshop :

- a) National : Dr.Jayshree Ph. attended “Competency- Based Health professions Education” organized by MEU, IAHPE at MAMC, New Delhi on 18th Nov 2015. She also attended “Setting up a Sleep Lab” organized by APPICON 2015 at AIIMS, Jodhpur on 25th Nov 2015.

CME :

- i) Dr. Jayshree Ph. attended CME on “Recent Advances in Breast Cancer” organised by AONEI and Department of Radiotherapy, RIMS, Imphal at Hotel Classic de Grand on 25th Oct 2015 and CME on ” Lung Cancer” organized by AONEI, Department of Radiotherapy, RIMS, Imphal on 20th Feb 2016 at Hotel Classic Grande, Imphal.
- ii) All Faculty and PGs attended CME on “Medical practices at the cross-roads” organized by the Medical society, RIMS, Imphal on 19th March 2016 at the Jubilee Hall, RIMS, Imphal.

Publication of the Department/Unit:

- i) Prevalence of Haemoglobinopathies in Manipur. IOSR – JDMS eissn: 2279-0853 PISSN, 2274-0861 vol. 14 issue 8 ver (Aug 2015), PP 17-20.
- ii) A study of sympathetic nervous function in Manipur patients diagnosed with generalised anxiety disorder. National Journal of Physiology, Pharmacy and Pharmacology Jan 2016;6(2):155-157.
- iii) Awareness about blood donation among medical students in Manipur. SJAMS; ISSN: 2320-6691(online) ISSN: 2347-954 x (Print)Vol 4 (3E), March 2016.
- iv) Variation in platelet count during different phases of menstrual cycle. IOSR-JDMS, Vol. 14 (5), May 2015 P46-48.

Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. Thesis work showing the funding agency.

Title of the Project : “Establishment of Institutional Level of Biotech-Hub”

PI/Co-ordinator : Prof. M. Anita Devi

Academic achievement of teaching and non-teaching staff-Fellowship/Training etc.

- a) Dr. Jayshree Phurailatpam underwent NAMS: Medical Scientist Exchange programme (2015-2016): Electro-Neurophysiology Training, NIMHANS, Bangalore (21st Dec 2015-20th Jan 2016)
- b) Recognised Post graduate teacher in Physiology (Manipur University) since 2016.

Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of National/International professional bodies, obtained during the period under report.

- i) Prof. Sarada N. elected as General Secretary and Dr. Jayshree Ph. as Joint treasurer of Medical Society, RIMS, Imphal.
- ii) Prof. L. Suresh Roy appointed as Sub-Dean (Student Affairs), Academic Committee, RIMS, Imphal.
- iii) Prof. Ksh. Gomti Devi, Chairperson, Institutional Animal Ethics Committee (IAEC), New Delhi, Regional Institute of Medical Sciences, Imphal branch.
- iv) Dr. Y. Govindaraj Singh appointed as Chairman, Animal House, RIMS, Imphal.
- v) Dr. Jayshree Phurailatpam acted as Chairman, Literary Committee, RIMSAM 2015.

Course running/conducted in the Deptts/Units.

■ MD (Physiology), MBBS.

Result of examinations (s):

- | | | | |
|----|-----------------|----------------|-------------|
| a) | Post-graduate: | Appeared : 7 | Passed : 7 |
| b) | Undergraduate : | Appeared : 113 | Passed : 84 |
| c) | BDS: | Appeared: 39 | Passed: 37 |

PLASTIC & RECONSTRUCTIVE SURGERY

Staff Position :

A) Teaching Staff :

- | | | | |
|------|--------------------------|---|---------------------|
| i) | Dr. Neptram Sanjib Singh | – | Professor and Head |
| ii) | Dr. Bhupendra Kumar Deka | – | Professor |
| iii) | Dr. Ak Ibohal Singh | – | Assistant Professor |
| iv) | Dr. P. Manisana Singh | – | Senior Resident |

B) Non-Teaching Staff :

There are 3 (three) non teaching staff (sharing with Department of Urology) in the department.

Details of Seminars/ Conferences/Workshops organised by the Department:

1. Post Burn Contracture workshop (15th July 2015)
2. CME on management of Burns (18-19 December 2015)

Details of Seminars/ Conferences/Workshops attended by the Staff:

- a) CME on Sepsis and Intensive care, 28th August 2015 Kolkata. Dr. Neptram Sanjib Singh attended the CME
- b) ASIMANICON 2015: Dr. Ak Ibohal Singh , Dr. P. Manisana Singh attended the 20th Annual Conference of the Association of Surgeons of India, Manipur State Chapter in October 2015 at RIMS on 10th and 11th October 2015, Imphal.
- c) Updates on Craniofacial Surgery, 4-5 February 2016 Guwahati. Dr. Ak Ibohal Singh, Dr. P. Manisana Singh attended the Update
- d) Updates in Plastic Surgery, 23-24 April 2016 RML Hospital, New Delhi. Dr. P. Manisana Singh attended the Update.

Details of paper presented:

- i) Analysis of Asian Eyelid Blepharoplasty: Dr. AK Ibohal Singh, Medical Society Meeting RIMS, Imphal
- ii) Role of Platelet rich plasma in Burn wound: Adjudged the best paper in ASIMANICON 2015

- iii) Osteoplastic Thumb reconstruction : Dr. P Manisana ASIMANICON 2015
- iv) Management of a case of Squamous cell carcinoma of Buccal Mucosa.
Dr.RK Anupama, AROICON 2015 Imphal.

Name of Visitors

Professor Seema Rekha Devi: Lecture on Burn Management

Publication of the Department:

- i) Isolated microglossia: A case report
Journal of Medical Society September-December 2015 Volume 29 | Issue 3 p. 180
- ii) What's positive about triple negative breast cancers?
Journal of Medical Society May-August 2015 Volume 29 | Issue 2 p. 61

List of research projects

- i) Role of Platelet rich plasma in burn wound healing
- ii) An analysis of Asian eyelid and Blepharoplasty
- iii) Study of pull out suture technique in Zone 2 flexor tendon injury.

Patient care services 2015-16:

Patients attended in OPD	–	4366
Patients admitted in the ward	–	658
Number of operations	–	732
Major Operations	–	463
Minor Operations	–	269
Bed Occupancy rate	–	90%
Average length of stay	–	17 days
Total Number of Deaths	–	5

PSYCHIATRY

Staff Position :

Non-teaching Staff:

i)	Dr. N. Heramani Singh	–	Prof.& Head
ii)	Dr. R.K. Lenin Singh	–	Professor
iii)	Dr. Th. Bihari	–	Associate Professor
iv)	Dr. S. Gojendra Singh	–	Assistant Professor

There are 7 (seven) Non-teaching staff in the department.

Details of seminar/Conference/Workshop

organized: State/Institutional

- i) All Manipur Medical Conference (AMAMECON 2015) held at IMA Hall, Manipur on 11th & 12th December, 2015
Attended by -Prof.N.Heramani Singh, Prof. R.K Lenin Singh, Dr. Th. Bihari Singh, Dr. S. Gojendra Singh
- ii) 20th Annual conference of The Association of Surgeons of India, Manipur State Branch, held at Imphal on 10th & 11th October, 2015
Attended by Prof.N.Heramani Singh, Prof.R.K.Lenin Singh, Dr Th. Bihari Singh, Dr.S.Gojendra Singh
- iii) PEADICON 2015 on 8th December 2015 at City Convention, Imphal. Prof.N.Heramani Singh, Prof. R.K Lenin Singh presented a paper on conduct disorder
- iv) The 6th Medical Society Conference (MESOCON) 2016 organised by Medical Society Regional Institute of Medical Society (RIMS) held on the theme 'Medical practice: at the cross roads' at RIMS Jubilee Hall on 20th March, 2016. Prof.N.Heramani chaired a session
- v) Prof. R.K. Lenin as the organizing chairman Presented a paper on "Changing Image of doctors; Patients Perspective" at MESOCON on 29th March 2016 at Jubilee Hall, RIMS, Imphal.

- vi) Attended Indian Psychiatric Society, Manipur State Branch Annual conference MANIPCON 2015 at IMA Hall, Lamphel, Imphal on 12th September, 2015
Attended by, Prof.N.Heramani Singh, Prof. R.K. Lenin Singh, Dr Th. Bihari Singh, Dr. S. Gojendra Singh
- vii) “Harm Reduction concept and importance of Overdose management “ at One day training on Overdose Management for Medical Practitioners 29th February 2016 Dynasty Hall, Hotel Classic Grande, Chingmeirong, Imphal, organised by FHI 360, New Delhi and Manipur AIDS Control Society.
Invited lecture, Prof.R.K.Lenin Singh, Dr S.Gojendra Singh
- viii) “Drug Abuse and Illicit Trafficking and develop our lives, our community, our identity without drugs” at Kiyamba Sanglen, Bishnupur on the occasion of “ International Day Against Drug Abuse and Illicit Trafficking” on 26th June, 2015 Organised by District Social Welfare Officer, Bishnupur, Govt. of Manipur
Delivered lecture by-Dr.S.Gojendra Singh
- ix) Dr. S. Gojendra Singh delivered a lecture on drug and peace at the International Day of Peace celebration on 21st September, 2015 organized by Existence Drug Treatment Centre”, Langol, Imphal

Details of seminar/Conference/Workshop attended (Including chairing a session/presenting a paper/being a moderator/being a panelists/guest lecture/oration etc.):

- i) Annual Conference of the Indian Psychiatric Society, Eastern Zonal Branch held on 9-10th October, 2015 at Shillong, Meghalaya
Attended by - Prof.N.Heramani Singh, Prof. R.K Lenin Singh Dr. Th. Bihari Singh
- ii) “Integration Mental Health Care & Chronic Non-Communicable Disorders” at NIMHANS, Bangalore from 13th to 15th November 2015. Jointly organized by ‘National Institute of Mental Health and Neuro Sciences’ (NIMHANS), Bangalore, India with ‘Gulbenkian Global Mental Health Foundation’, Lisbon, Portugal and ‘World Health Organisation’ (WHO) Geneva.
Attended by-Prof.N.Heramani Singh, Prof.R.K.Lenin Singh
- iii) “Experiences and Challenges of Drug De-Addiction Treatment in a DTC” at the Symposium Title ‘Drug Treatment Clinics: - A Government of India Scheme to Promote Affordable, accessible and quality addiction treatment services in India’ at the 68th Annual National Conference of Indian Psychiatric Society (ANCIPS), which was held from 21st - 24th January 2016, at Bhopal, Madhya Pradesh.
Presented paper by Prof.R.K.Lenin Singh

- iv) A national conference on palliative care (1st Pallicon 2015) from 19-20th November, 2015 at Imphal, Attended by, Prof.N.Heramani Singh & Prof.R.K.Lenin Singh
- v) Frontiers in Psychiatry, Mental Health & Cognitive Science” at JW Marriott Hotel, New Delhi Aerocity on 6th & 7th June, 2015 organized by Cosmos Institute of Mental Health & Behavioural Sciences, New Delhi and Caring Foundation. Attended by Dr Th. Bihari Singh, Dr. S. Gojendra Singh
- vi) American Psychiatric Association (APA) first India Summit conference on the theme ‘Psychiatry Today: Highlights from 2015 APA’ at ITC Grand Maratha (Sahar), Mumbai on 5th & 6th September, 2015
Attended by Dr. Th. Bihari Singh, Dr.S.Gojendra Singh
- vii) 42nd National Annual Conference of the Indian Association of Clinical Psychologists -2016 at Regional Institute of Medical Sciences(RIMS), Imphal, Manipur from 24-27th February, 2016. Prof.N.Heramani Singh chaired a session, Prof.R.K.Lenin Singh and Dr.S.Gojendra Singh delivered a talk, Dr Th. Bihari attended
- viii) Dr. S. Gojendra Singh has represented Regional Institute of Medical Sciences(RIMS), Imphal, Manipur in the “ NGO and Technical partners Meeting” of the project Sunrise on 4th September, 2015 at FHI 360 Office, New Delhi
- ix) Dr.S.Gojendra Singh was one of the panellists in Current Controversies in Mental Health Care Bill” at the IAPP, West Bengal State Branch on 14th March, 2015 Kolkata, West Bengal, India
- x) Dr.S.Gojendra Singh has attended CME Program on “Publication and Presentation” on 15th November, 2015 at Hyatt Regency, Kolkata, organized by Indian Psychiatric Society, Publication Committee.
- xi) Enhancing the functioning of Drug- Addiction Centres under DDAP scheme”. The training was organized by National Drug Dependence Treatment Centre (NDDTC), AIIMS, New Delhi as a part of capacity building exercise. The training program for the medical officer, counselor and nurse was held from 4th-8th May and a workshop/ meeting for nodal officer and a senior faculty member on 8th May 2015.
Attended by Prof.R.K. Lenin Singh, Dr S. Gojendra Singh

Publications of the Department/Unit:

- i) The clinical presentation of cannabis induced psychosis at first day and after seven days of abstinence in psychiatry in-patient Department, RIMS, Imphal. Abstract published at Indian Journal Psychiatry (IJP) 58(sup), January, 2016
- ii) Association of Anxiety Disorders with Hypertension and Coronary heart diseases: A review . IOSR Journal of Dental and Medical Sciences, Vol. 14, Issue 4, April 2015.
19-23

- iii) Comorbid effects of Anxiety and panic disorders on cardiovascular diseases and its management approach: A review. IOSR Journal of Dental and Medical Sciences
- iv) Depression: A psychiatric comorbidity in chronic daily headache: SA review: IOSR Journal of Dental and Medical Sciences vol. 14, issue 10, oct, 2015.

Details of the recent Project Undertaken by the Department/Unit

(Ongoing/Completed during the period under report) excluding P.G. thesis work:

- i) Regional Resource & Coordination Centre (RRCC) & Drug Treatment Centre in collaboration with NDDTC, AIIMS, New Delhi under Ministry of Health & Family Welfare, GOI
- ii) National Methadone Maintenance Treatment programme; a feasibility and effectiveness study in India, sponsored by UNODC, ROSA co-ordinated by NDDTC, AIIMS, New Delhi.

Academic achievements of teaching and non-teaching staffs – Fellowship/Training etc.

Dr R.K. Lenin

- i) Nodal Officer, , Regional Resource and Coordination Centre (RRCC), RINMS, Imphal
- ii) Nodal Officer, Drug Treatment Clinic, RIMS, Imphal
- iii) P.I. National Mental Health Survey, Manipur state
- iv) Nodal Officer, Integrated OST Program, RIMS, Imphal, under NACO
- v) Faculty In Charge of SR-RIMS, Imphal, SAKSHAM (Enhancing Institutional and Counselling Capacities of Counselor Training Institutes) Global Fund Round-7, Counselling Component. (2008 to 2015).

Dr. S. Gojendra Singh

- i) Assistant Nodal Officer, , Regional Resource and Coordination Centre (RRCC), RIMS, Imphal
- ii) Assistant Nodal Officer, Drug Treatment Clinic, RIMS, Imphal
- iii) Co-Investigator, National Mental Health Survey, Manipur state

Extracurricular activities/achievements of teaching and non-teaching staffs (Preferably International, national level activities) membership of national/International Professional Bodies:

Dr. N. Heramani Singh:

- i) President Indian Psychiatric Society, Manipur State Branch.
- ii) Chairman, prevention of Drug Abuse committee, IMA, Manipur.
- iii) Life Fellow of Indian Psychiatric Society
- iv) Conducting P.G. Exam every year for both M.D. Psychiatry and M Phil Clinical Psychology

- v) External/ Internal Examiner, MD (Psychiatry) and Clinical Psychology (M Phil) courses every year.
- vi) Life Fellow- Association of RIMS Alumni (ARIMSA)

Dr. R.K. Lenin Singh

- i) Faculty Member, Medical Education Unit, RIMS, Imphal.
- ii) Member School Board, Manipur University
- iii) Hony. Secretary, IPS Eastern Zonal Branch
- iv) Hony. Secretary , IPS Manipur State Branch
- v) Chairman, Medical Society RIMS, Imphal.

Dr. S. Gojendra Singh

- i) Hostel Warden, PG. Gents Hostel, 1,2,4,5

Courses running/conducted in the Dept./units : M.D.

Result of the Examination(s):

- | | | | | |
|----|-----------------|----------|---|---|
| i) | Post-graduate : | appeared | – | 3 |
| | | Passed | – | 3 |

Patient care Service (Male & Female separately) for related Department only:

- a. Patients attended in OPD : 14,718 (M – 8484; F – 6234)
- b. Patients admitted in the Ward 870 (Male -400; Female-470) Referred cases : 298 (M-174, Female -124) New registration in OPD 10,239 (M-5336, Female-4903)
- c. Emergency cases (Casualty) : 5-10 cases per day(Average8/day)
- d. Average OPD attendance : 75 patients/day
- e. Bed occupancy rate : 95%
- f. Average length of stay : 1 0-14 days
- g. Total No of Deaths : 1 (09-12-2015)

Details of National Programme undertaken by the Department/Unit:

- i) Regional Resource Co-ordinating Centre (RRCC)
- ii) Sub Recipient (SR) of SAKSHAM (Enhancing Institutional and Counselling Capacities of Counselor Training Institutes) Global Fund Round-7, Counselling Component. (2008 to 2015).
- iii) Regional Technical Training Centre (RTTC), Project Hifazat under Global Fund Rd 9 HIV IDU Grant
- iv) National Mental Health Survey

Miscellaneous activities:

- i) The Department supports various N.GO.s including Women Action for Development (WAD) , REACH- M, SASO, MNP+, Existence(Mental Hygiene) and Govt. Organizations working in the field of drugs and other mental issues
- ii) Detail history of every patient with psychiatric registration no. is maintained separately at the psychiatry O.P.D. record section.
- iii) Psychiatrist, social workers and occupation therapist are routinely conducting special psychotherapy, psychosocial counseling and the occupation therapy (Vocational and recreational training)

RADIO DIAGNOSIS

Staff Position:

A) Teaching staff:

i)	Dr. A. Meenakumari Devi	–	Professor and Head
ii)	Dr. W. Jatishwor Singh	–	Professor
iii)	Dr. S. Subhaschandra Singh	–	Associate Professor
iv)	Dr. Y. Priyabarta Singh	–	Assistant Professor
v)	Dr. Roshan Singh	–	Registrar

B) Non-teaching:

i)	X-Ray Technician	–	12
ii)	Dark-Room Assistant	–	4
iii)	L.D.C.	–	1
iv)	Attendant cum Multipurpose Worker	–	4

CONFERENCE:

Regional

- i) 3 P.G's attended the 69th Annual conference of IRIA held in Bhubaneshor, Odisha from 21st - 24th January 2016.
- ii) 4 P. G's attended the CME with workshop on breast imaging and intervention held in Guwahati (GMC) on 25th June 2016.

Institutional

In the Medical Society of RIMS –

2 P.G's presented paper with the following topics.

- i) “Low dose Noncontrast Abdominal Computed Tomography in acute appendicitis: An experience in RIMS” on 17th October 2015
- ii) “MRI findings in spinal intradural extramedullary tumors” on 16th April 2016.

Publications of the Department/Unit : 4

Courses running/conducted in the Dept./Units.

- i) Post graduate Training for doctors.
- ii) 6 (six) months Ultrasound training for doctors.
- iii) Apprentice for X-Ray technicians for 6 months.

Result of the examination(s):

Post-graduate : Appeared – 2 (two) Passed – 2(two)

Details of major equipments in the Department / Unit.

- i) MRI – 1 Telsa (Siemens Harmony)
- ii) USG – 3 (1Sonoline Adara (Siemens), 2Medison Sonoace X8)
- iii) Mammography – 1 MammoDiagnost – Phillips
- iv) X-Ray Machines – 4 (One DX 525, Two 300mA, One 500mA with IITV), v) 6 (100mA Portable).
- vii) CT-Scan – One 64 Slices (Phillips – Brilliance 64)

Patient care Service:

No. of investigations done in the Department from 01-04-2015 to 31-03-2016.

Sl. No	Investigations/ Procedures conducted	No. of Cases
1.	Plain X-Rays – 51448	51448
2.	X-Rays Special Cases- <ul style="list-style-type: none"> a. Intravenous Urography – 399 b. Nephrostography – 6 c. RGU, MCU – 41 d. Cystography – 9 e. Fistulography / Sinography – 43 f. Barium Swallow – 53 g. Barium Meal – 23 h. Bameal Follow through – 24 i. Barium enema – 27 j. Distal Colography – 7 k. T-tube Cholangiography – 19 l. Sialography – 9 	660
3.	CT-Scan	3630
4.	MRI	1639
5.	USG: OPD/Indoor/Emergency	7907
6.	Guided FNAC / Therapeutic Interventions by USG & CT.	107

RADIOTHERAPY

Staff Position :

Teaching Staff :

i)	Dr. L. Jaichand Singh	–	Professor & Head
ii)	Dr. Th. Tomcha Singh	–	Professor
iii)	Dr. Y. Indibor Singh	–	Professor
iv)	Dr. T. Dhaneshor Sharma	–	Assistant Professor
v)	Dr. Y. Sobita Devi	–	Assistant Professor

Non - Teaching Staff :

There are 7(seven) non-teaching staff.

Details of seminars/conference/ Workshop organized by the

Dept./Unit: A) National :

- i) “Workshop cum seminar on Basic Science in Cancer Research for NPC” on 24th April, 2015 at Radiotherapy Department, RIMS.

B) Regional/Zonal :

- i) Two days training in pain and palliative medicine on 24-25th April 2015 at RIMS, Jubilee organised jointly by Trivandrum Institute of Palliative Science and Radiotherapy Department, RIMS.
- ii) 11th Annual Conference of Association of Oncologist of North East India cum CME on Lung Cancer, 20 -21st February 2016.
- iii) Midyear CME on Recent Advances in Breast Cancer under Association of Oncologist of North East India, 25.10.2015.

Details of seminars/ conference/ Workshop attended by the Staff (including chairing a session/

presenting a paper/being a moderator/being panellist/guest lecture/oration etc)

A) International:

- i) Prof. Y. Indibor Singh - Cancer Conference and 15th Annual Conference IASLC at Denver, Colorado, USA 8th September, 2015.

B) National :

- i) Prof. L. Jaichand Singh – Panellist in ‘ A new form of carrier for targeted cancer therapy’ , Kolkata on 05.03.16
- ii) Prof. Th. Tomcha Singh – Moderation in a panel discussion in “36th Annual Conference of Association of Oncologists of India, Lucknow, Nov 26-29, 2015”.
- iii) Prof. Y. Indibor Singh: Attended and chaired a session in National Conference AROICON 15th Annual Conference at Lucknow UP on 29th Nov, 2015 meet the professor session.
- iv) 3rd Best of San Antonio Breast Cancer Symposium, India 2016 on 4th and 5th March, 2016 at Mumbai panellist on the Triple negative Breast Cancer management.

C) Regional/Zonal:

- i) Prof. L. Jaichand Singh – Chaired a Scientific Session in “11th Annual Conference of AONEI, 20 -21st February 2016”.
- ii) Prof. Th. Tomcha Singh - (a) Chaired a Scientific Session in “11th Annual Conference of AONEI, 20 -21st February 2016” and presented a paper on “Epidemiology of lung cancer”. (b) 10th Annual Conference of Radiation Oncologists of North East, Guwahati, Oct, 2015 – Chaired a session, was judge for an award session, presented a paper.
- iii) Dr. T. Dhaneshwor Sharma - National Update on Non-Hodgkin’s Lymphoma- 2015, 19th September, 2015, Guwahati jointly organized by Dept. of Medical Oncology and Dept. of Pathology in association with Clinical Society, BBCL.
- iv) Dr. T. Dhaneshwor Sharma and Dr. Y. Sobita Devi were the resource persons in the “Two days training in pain and palliative medicine on 24-25th April 2015 at RIMS, Jubilee organised jointly by Trivandrum Institute of Palliative Science and Radiotherapy Department, RIMS”.
- v) Dr. Y. Sobita Devi attended the Indian Brachytherapy Society Conference held in Kolkata on 28 – 30th Aug. 2015.
- vi) Dr. Y. Sobita Devi was a Panellist in the panel discussion on Management of Head and Neck Cancer, AROI, NE, Guwahati, 9-10th Oct. 2015.

D) State / Institutional :

Many faculty members also attended the following

- Conferences –
- 1. ASIMANICON 2015
 - 2. MEDSCON 2015

Publication of the Department/Unit.**International :**

- i) Merkel Cell carcinoma of right buttock in an elderly patient: A case report. Medical Journal of Indonesia, 2015; Vol 24, Issue 3: 190-94.
- ii) EQD2 and overall treatment time in the high dose rate brachytherapy of the advanced nasopharyngeal carcinoma. Journal of Nasopharyngeal Carcinoma (accepted for publication).
- iii) Presentation of Nasopharyngeal and Hepatocellular Carcinoma – A rare Case Report. Annals of Clinical Pathology, 2016; 4(4): 1-4
- iv) Evaluation of Risk Factors for Nasopharyngeal Carcinoma in a High-risk Area of India, the Northeastern Region .Asian Pac J Cancer Prev;Vol.16(12)4927-4935,2015,December.
- v) Multiple Subcutaneous metastases as the solitary presenting site of colorectal cancer. Jr. of cancer research and therapeutics May 19, 2016: 1-4.

National:

- i) Comparison between two different fractionation radiation dose schedules for palliation of advanced solid tumours. JMS Jan – April Vol 13 Issue 1 : 24-26

Details of research project undertaken by the Dept./Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency.

- i) Title of the project : Comprehensive understanding of nasopharyngeal carcinoma under Deptt of Biotechnology and Institute of Life Sciences, Bhubaneswor, Odisha funded by Deptt of Biotechnology, New Delhi.
Principal Investigator. Prof Y Indibor Singh.
- ii) Risk factors of lung cancer among females: A case control study in RIMS, Manipur
Co-Principal Investigator - Prof. Th. Tomcha Singh

Academic Achievements of teaching and non-teaching staff-fellowship/training etc.

- i) Prof. L. Jaichand Singh, Prof. Th. Tomcha Singh have been invited as External Examiner for M.D. (Radiotherapy) Practical Examination in many universities outside the state.
- ii) Dr. T. Dhaneshwor Sharma: Training cum Certification course on Radiation Safety Aspects in the Research Applications of Ionizing Radiation, December 07-15,2015 conducted by Radiological Physics & Advisory Division, BARC in collaboration with Indian Association for Radiation Protection.

Extracurricular activities/achievement of the teaching and non-teaching staff (International, national level activities)- membership of national/International professional bodies, obtained during the period under report:

- i) Prof. Th. Tomcha Singh was conferred Fellow of the Indian College of Radiation Oncology during AROICON – 2015 in Lucknow, Nov 26 – 29, 2015.
- ii) Prof. Th. Tomcha was appointed Dean, School of Medical Sciences, Manipur University.
- iii) Conducted many Cancer Awareness camps and Cancer Awareness Talks.
- iv) Observed Cancer Survivor`s Day on 24th June 2015 in the Conference Hall of the Radiotherapy Department
- v) Observed ‘No Tobacco Day’ on 30th May 2016 in the Conference Hall of the Radiotherapy Department.

Courses running / conducted in the Deptts / Units:

- i) M.D. (Radiotherapy)
- ii) Two years Diploma Course in Radiotherapy Technology, to be started soon following the recommendation by School of Medical Sciences, Manipur University.

Result of Post Graduate Examinations

(s):

(a) Post Graduate: Appeared – 4 (four); Passed - 4 (four)

Patient Care Service(Male & Female separately) for concerned dept.

Only:

Sl. No.	Patient	Male	Female	Total
1	OPD Attendance	1264	3627	6283
2	Indoor Admission	748	795	1543
3	Telecobalt treatment	573	679	1252
4	C.T. Registered patient	437	569	1006
5	Chemotherapy given	23	1487	2410

Details of National Program undertaken by the Department:

National Cancer Control Programme – Tertiary Cancer Care Centre

RESPIRATORY MEDICINE

Staff Position :

Teaching Staff :

- | | | | |
|------|--------------------|---|---------------------|
| i) | Dr W. Asoka Singh | – | Professor & Head |
| ii) | Dr H. Sunanda Devi | – | Associate Professor |
| iii) | Dr I. Ibungo Singh | – | Assistant Professor |
| iv) | Dr M. Seilaja | – | Senior Resident |

Non-teaching Staff :

There are 4 non-teaching staff in the department.

Details of Seminar/Conference/Workshops attended (including Chairing a session/presenting a paper/being a moderator/being a panellist/guest lecture/oration etc.)

International :

European Respiratory Society Annual Congress – 26 to 30 September 2015, Amsterdam, Netherlands.

National :

National Tuberculosis Institute (NTI), TB with HIV, Bengaluru, Karnataka, 25-26th Feb 2016.

Regional :

- i) Spectrum of endobronchial mass lesions and the role of bronchoscopic biopsy in their diagnosis: A series of 69 cases, 20th ASIMANICON-10 & 11th Oct 2015, Imphal
- ii) Bronchoscopic Biopsy in Ca. Bronchus, Oncologists of North East India, Imphal 20th Feb 2016.

Publication of the Department/Unit:

- i) Pulmonary Paragonimiasis in Manipur, India – A prospectus cross-sectional study: IOSR Jouranl of Dental and Medical Sciences, Vol 14, Issue II, Nov 2015, page 13-18.

- ii) Pleural Fluid eosinophilia in Regional Institute of Medical Sciences, Imphal, Manipur, India – Journal of Medical Society, 2015; 29 : 139 – 144.

Courses running/conducted in the Department :

MD in Respiratory Medicine

Results of Examination:

Post-graduate :- Appeared – 2 Passed – 2

Patient care services (male – female separately):

Sl	Item	Sex		
		Male	Female	Total
(a)	Patient attended in OPD	8658	6823	15481
(b)	Patient admitted in the ward	407	380	787
(c)	Major operation done			
	(i) Bronchoscopy	440	378	818
	(ii) Bronchoscopic biopsy	37	28	65
	(iii) EBUS-TBNA	25	22	47
	(iv) Radial EBUS/ Transbronchial Biopsy	2	2	4
(d)	Minor operation done			
	(a) Pleural fluid aspiration	1902	1237	3139
	(b) Chest intubation	147	102	249
	(c) Pleural Biopsy	7	6	13
	(e) Emergency cases (Casualty)	1385	1279	2664
(f)	Average OPD attendance	31 per day	24 per day	55 per day
(g)	Bed occupancy rate	81%	79%	80%
(h)	Average length of stay	7 days	7 days	7 days
(i)	Total No. of deaths	38	28	66
(j)	Death rate	93 per 1000	74per 1000	84 per1000
(k)	Investigation done :			
	(i) Mantoux test	2158	1853	4011
	(ii) FNAC of lung mass	37	35	72
	(iii) Spirometry	266	237	503

SURGERY

STAFF POSITION:

Teaching Staff :

i)	Dr. Th. Sudhirschandra Singh	–	Professor & Head
ii)	Prof. G.S. Moirangthem	–	Professor
iii)	Dr. H. Manihar Singh	–	Professor
iv)	Dr. K. Lekhachandra Sharma	–	Professor
v)	Dr. M. Birkumar Sharma	–	Professor
vi)	Dr. Ch. Arunkumar Singh	–	Professor
vii)	Dr. S. Ranita Devi	–	Professor
viii)	Dr. A. Devadutta Sharma	–	Professor
ix)	Dr. S. Opendra Singh	–	Assoc. Professor
x)	Dr. Th. Chito Singh	–	Assoc. Professor
xi)	Dr. B. Bobby Sharma	–	Assistant Professor
xii)	Dr. Ksh. Raju Singh	–	Assistant Professor
xiii)	Dr. L. Ramesh Singh	–	Assistant Professor
xiv)	Dr. Th. Gojendra Singh	–	Assistant. Professor
xv)	Dr. I. Kishorjit Singh	–	Assistant Professor
xvi)	Dr. Chabungbam Gyan Singh	–	Assistant Professor
xvii)	Dr. Sunilkumar Singh Salam	–	Assistant Professor
xviii)	Dr. Angela Marak	–	Assistant Professor
xix)	Dr. Kh. Gojen Singh	–	Assistant Professor
xx)	Dr. L. Chinglensana Singh	–	Assistant Professor
xxi)	Dr. Chetan Maibam	–	Assistant Professor
xxii)	Dr. L. Jaleshwar Singh	–	Senior Registrar
xxiii)	Dr. Sridartha Khumukcham	–	Senior Registrar
xiv)	Dr. K. Lokendra Singh	–	Senior Registrar

Non-teaching Staff :

There are 7 non-teaching staff in the department.

Seminars, Symposia, Conferences, Workshop etc.

Department of Surgery in collaboration with the Association of Surgeons of India, Manipur State Chapter organized the 20th Annual Conference of the Association (ASIMANICON 2015) at Jubilee Hall, RIMS, Imphal on 9th & 10th, October, 2015. Dr. Ch. Gyan Singh,

Asstt. Professor of Surgery was the organizing Secretary and Prof. Th. Sudhir Chandra Singh was the Organizing Chairman. Almost all the faculties attended the conferences chaired Scientific Session.

Prof. Sudhir Chandra Singh:

- i) Organizing Chairperson of ASIMANICON 2015, the 20th annual Conference of ASI, Manipur chapter held at Imphal (9th & 10th October, 2015) and chaired 2 Scientific Session, delivered a lecture on “Evidence-based Surgery” in the CME Programme.
- ii) Moderated a scientific session of Medical Society, RIMS, Imphal in Nov. 2015.
- iii) Attended 6th MESOCON 2016 on 19th March held at Imphal.

Prof. G.S. Moirangthem

- i) National Faculty at the 8th National Conference of Society of Endoscopic and Laparoscopic Surgeons of India (SELSICON -2015) at Cochin in August, 2015.
- ii) Took over charge of National President, Society of Endoscopic and Laparoscopic Surgeons of India (SELSI).
- iii) ENDOSURG 2016, the Xth AIIMS Surgical Week, International Minimal Access Surgery Conference, CME cum Like Workshop + 8th National Conference of Indian Hernia Society (IHSCON-2016) + Mid term Conference of Society of Endoscopic and Laparoscopic Surgeons of India on 4th to 6th March, 2016 as National Faculty.
- iv) Participated as Faculty in Clinical Discussion at AIIMS Post Graduate CME on 3rd March, 2016.

Prof. H. Manihar Singh

- i) ASICON 2015, the 75th Annual conference of the Association of Surgeons of India, held at Gurgaon (16-20 December, 2015) and chaired a scientific session on “Post traumatic ICU care”.
- ii) Moderated a scientific session organized by the Medical Society of RIMS, Imphal on 23rd April, 2016.

Prof. Ch. Arunkunar Singh

- i) Participated Xth AIIMS Surgical Week Endosurg 2016 along with 8th National Conference of Indian Hernia Society and Mid-Term SELSICON-2016 from 3 to 6

March, 2016 as Faculty and chaired a session on live operative workshop of Breast Oncoplasty and lap CBD Exploration.

- ii) Participated ASICON-2015 at Gurgaon in December, 2015.
- iii) Elected National Vice President of Indian Hernia society for one year, March, 2016-February, 2017.

Prof. S. Ranita Devi

- i) Attended 6th MESOCON – 2016 held on 19th March, 2016.

Dr. S. Opendro Singh

- i) Attended 1st PALLICON 2015 on 19th & 20th Nov.2015 at Imphal.
- ii) Attended XXII East Zone PEDICON- 2015 on 4th to 6th Dec.2015nat Imphal
- iii) Attended 13th Annual Conference of Indian Chapter of International Hepato Pancreato Biliary Association on 29th to 31st Jan. 2016 at Ahmadabad, Gujarat.

Dr. Th. Gojendra Singh:

- i) Attended NSICON-2015 (Neurological Society of India Conference - 2015, December, 16th -20th at Hyderabad.
- ii) Attended 6th MESOCON – 2016 held on 19th March, 2016.

Dr. L. Ramesh Singh

- i) Attended AMAMECON -2015.
- ii) Attended 6th MESOCON – 2016 held on 19th March, 2016.

Dr. Chetan Maibam

- i) Treasurer of the organizing committee 20th ASIMANICON-2015 held on 10th -11th October, 2015.
- ii) Treasurer – Association of Surgeons of India, Manipur State Chapter.
- iii) Attended CME of AONEI-2015 organized by Association of oncologists of North East India at Imphal on 25th Oct.2015.

Dr. K. Lokendra Singh:

- i) Attended 6th MESOCON – 2016 held on 19th March, 2016

List of Publications :

- i) Strangulated Richter's femoral hernia presenting as an entero-cutaneous fistula. Srilanka J. Surgery, 2015, 33(2): 33-35.
- ii) Endoscopic Resection of Cavernous Cystic Lymphangiomyoma of the Lower Oesophagus - Incidentally Discovered: A Case Report- International Journal of Scientific Study, May 2015, Vol.3, Issue 2.

- iii) Pre-Sacral Venous Plexus Bleed during Laparoscopic/Open APR: A rare case report
Journal of Evolution of Medical and Dental Sciences 2015; vol.4,issue 50, June 22. Page: 8774-8778, DOI:10.14260/Jemds/2015/1271.
- iv) Clinical Pattern of Acute Gallstone Pancreatitis in Manipur. J. evolution of Med & Dental Sciences, 2015,4(2), 16713-16716.
- v) “Horseshoe Appendix: an extremely rare appendiceal anomaly” – J. of Cl and Diag. Research, 2016 Mar. 10(3): PD25-PD26.
- vi) Ingested Sharp Bone Fragment: an unusual cause of Acute Bowel Obstruction”. J. Clinical and Diagnostic Research, 2016 Feb, Vol.10(2),PD25-PD26.
- vii) “Volvulus of Sigmoid Colon in a Child” – J. of Evolution of Med.and Dental Sc, 2015 April, 4(34), 5976-5980.
- viii) Comparison between Ripasa and Alvarado Score in the Diagnosis of Acute Appendicitis – A case report Int. J. of Current Research, Vol.8,Issue,01,pp25538-25546, Jan.2016.
- ix) Endoscopic Resection of Cavemous cystic Lymphangiomyoma of the lower oesophagus incidentally discovered – a case report. IJSS; 3(2)256, 2015 May.
- x) Superficial angiomyxoma of the neck without associated Carney’s Complex – A rare case report. J. of evolution of Med. And Dental Sc. 4(43), 2015 May.
- xi) Congenital high type anorectal malformation(rectovaginal fistula in a 7 month old girl. J of evolution of Med.and Dental Sc.4(34), 2015 April.
- xii) A Clinical study of Infantile Hypertrophic Pyloric Stenosis. I OSR J.of Dental and Med. Sc.(IOSR-JDMS) Vol.14,Iss.12, ver VII(De.2015) PP 16-19.
- xiii) Evaluation of Modified Triple test (Clinical breast examination, ultrasonography and fine needle aspiration cytology) in the diagnosis of palpable breast lump. JMS/ Jan-April 2015.Vol.29. issue I/26-30.
- xiv) Presacral Venous Bleed during Laparoscopic/Open APR – A rare case report . J.of Eva.of Med. And Dental Sciences, 2015, Vol.4, iss.50, June, 22; 8774-78.
- xv) A rare case of Oesophagoduodenal Varices. J.of Eva.of Med. And Dental Sciences, 2015, Vol.4, iss.86 Oct. 26;16092-95.
- xvi) Fournier’s gangrene in an infant: Is primary surgical repair a better alternative for management? A case report. Ped Urol Case Rep 2015;2(6): 1-8.
- xvii) A clinical study of intussusception in children.IOSR Journal of Dental and Medical Sciences (IOSR-JDMS).Volume 14, Issue 12 Ver. II (Dec. 2015), PP 61 - 64.
- xviii) Hernia of Umbilical Cord associated with Cleft Lip and Palate, and Congenital Glaucoma. Journal of Neonatal Surgery 2015; 4(4):49.

Papers Presented :

- i) Prof. Th. Sudhir Chandra Singh Presented a paper “Evidence Based Surgery: The basics “in the CME Programme of 20th ASIMANICON -2015 held in October at Imphal.
 - a) Delivered a lecture on “Evidence Based Medicine in the CME Programme of Barak Valley Branch of ASI Assam Chapter at Silchar, January 2016.
- ii) Prof. G.S. Moirangthem delivered Lectures – “Asymptomatic Gall stone – should we operate or not”, “Therapeutic GI Endoscopic Procedures for Surgeons” and participated in Panel discussion as Panelist for CBD Injury during ENDOSURG 2016 at AIIMS, New Delhi on 5th March 2016.
- iii) Dr. S. Opendr presented a paper “ Current Trends in the management of Esophageal Carcinoma” on 26th April 2015, at 2nd CME organized by Association of Surgeons of India, Manipur State Chapter at Imphal.
- iv) “Management of early Breast Cancer Paradigam Shift” on 25th Oct.2015 at Mid year CME of AONEI- 2015 organized by Association of oncologists of North East India at Imphal.

Courses running/ conducted in the Deptt. / Units.

Sl No.	Course	Seats per year
1	MBBS	100
2	MS	16

Results of the Examinations (s):**MS – 2015 (April)**

	Male	Female	Total	%
Appeared	12	3	15	100%
Passed	12	3	15	

MBBS – 2015 (July)

	Male	Female	Total	%
Appeared	56	15	71	84.50
Passed	47	13	60	

Details of major equipments installed in the Department/ Unit:

I)	All Conventional Instrument		
II)	Electro Cautery	–	4
III)	Harmonic scalpel	–	2
IV)	Thunderbeat Energy Source	–	2
V)	Force Triad	–	1
VI)	Ligasure	–	1
VII)	Laparoscopic Surgery Set	–	2
VIII)	UGI Endoscopy – Adult	–	2
	Paediatrics	–	2
IX)	Colonoscope	–	2
X)	PPH Staplers for Pile		
XI)	GI Staplers		

Patient care service:

I.

Patient attended in OPD	32793
Patient admitted in WARD	5976
Major Operation done	4432
Minor Operation done	5476
Emergency cases (Casualty)	18973

II. GI Endoscopic Procedures:

Upper GI	Diagnostic	589
	Therapeutic	14
Lower GI	Diagnostic	220
	Therapeutic	6

Miscellaneous activities:

Other than Urology and Plastic Surgery which are separate Department, the Surgery Department has got the following Super/ Subspecialties which are actively functioning

- a) Surgical Gastroenterology and Minimal Access Surgery unit.
- b) Surgical Oncology.
- c) Neurosurgery.
- d) Pediatric surgery.
- e) CTVS.

Facilities available:

There are two sets of Laparoscopic Surgery Equipments.

Procedures performed

- a) Diagnostic laparoscopy
- b) Conventional laparoscopic procedures such as cholecystectomy, appendicectomy, hernia repairs (TAPP), drainage of liver abscess etc.
- c) Advanced laparoscopic procedures such as Laparoscopic colorectal surgery- hemicolectomy, APR etc. CBD exploration, segmental Resection of liver etc.

Surgical Gastroenterology and Minimal Access Surgery Unit of the department is performing the following procedures routinely.

- a) Diagnostic UGI Endoscopy.
- b) Diagnostic lower GI Endoscopy (colonoscopy).
- c) Therapeutic Endoscopy
 - EVL (Endoscopic Variceal Ligation).
 - EST (Endoscopic Sclerotherapy).
 - Endoscopic dilatation and Stenting for benign stricture of Esophagus & inoperable Ca Oesophagus.
 - Endoscopic feeding gastrostomy.
 - Colonoscopic polypectomy.

UROLOGY

Staff Position :

Teaching Staff :

i)	Dr. Ak. Kaku Singh	–	Professor & Head
ii)	Dr. S. Rajendra Singh	–	Professor
iii)	Dr. S. Sekharjit Singh	–	Professor
iv)	Dr. Kh. Somarendra	–	Registrar
v)	Dr. Javed Rahman	–	Senior Resident
vi)	Dr. Naloh Mibang	–	Senior Resident
vii)	Dr. M. Shazib Faridi	–	Senior Resident
viii)	Dr. N. Shantajit	–	Senior Resident
ix)	Dr. M. Mahele	–	Senior Resident
x)	Dr. Aashish Kumar	–	Senior Resident

Non-teaching Staff :

There are 5 (five) non-teaching staff in the department.

Seminar/Conference/Workshop organized by the Department :

CME on BPH speaker Dr. Naloh Mibang on 18/4/2015.

Details of Seminar/Conference/Workshop attended by the staff (including chairing a session/ presenting a paper/being a moderator/being panelist/guest lecture /oration etc.

- i) 49th Annual conference of the Urological Society of India USICON-2016, Hyderabad 7th to 10th January 2016.
 - a) The conference was attended by Dr. S. Rajendra Singh, Dr. S. Sekharjit Singh, Dr. Ak. Kaku Singh, Dr. Kh. Somarendra, Dr. Naloh Mibang, Dr. N. Shantajit & Dr. M. Shazib Faridi .
 - b) Dr. Shazib Faridi presented a poster entitled “Penile manipulation—a commonest etiology of penile fracture”.
 - c) Dr. S. Rajendra Singh chaired various sessions in the scientific program.
 - d) Dr. Naloh Mibang also presented a poster titled “Inguinal Hernia-mesh migration: a diagnostic dilemma”.

- ii) 25th Silver Jubilee EZ USICON-2015 Bodh Gaya Bihar 3rd to 5th October 2015. The conference was attended by Dr. Kh. Somarendra and M. Shazib Faridi.
 - a) Dr. Kh. Somarendra was chairperson in the EZ USI debate on the Topic “Is open radical prostatectomy on its way out?”
 - b) Dr. Kh. Somarendra was Panelist in the EZ USI symposium lower UTI and delivered a Lecture on “Management of Recurrent Dysuria in adult Men”
 - c) Dr. M. Shazib Faridi presented a poster “Glass ampoule in Urinary Bladder as a foreign body.”
 - d) Dr. Kh. Somarendra and Dr. M. Shazib Faridi attended the Council meeting of EZUSI and AGBM.
- iii) Urology Masterclass CMC Vellore 5th and 6th June 2015 attended by Dr. Javed Rahman and Dr. Naloh Mibang .
- iv) 3D LAP ENDOFUSION 8th and 9th August 2015 at PVS and Lakeshore Hospital Kochi: Dr. Kh. Somarendra attended the two days workshop and stayed one week as observership.
- v) 31st AMAMECON IMA House 12th and 13th December 2015 Imphal
Attended by Dr. S. Rajendra Singh and MCh Residents .
- vi) 20th ASIMANICON, 10th and 11th October, 2015 RIMS IMPHAL.
 - a) Attended by Dr. S. Rajendra Singh, Dr. Ak. Kaku Singh and Dr. Kh. Somarendra, and all the MCh students in the department.
 - b) Both Dr. S. Rajendra Singh and Dr. Ak. Kaku Singh chaired scientific sessions.
 - c) Dr. M. Shazib Faridi presented a poster “Another reason to discourage non absorbable suture in hysterectomy.”
 - d) Dr. Javed Rahman presented a poster on “Purple Urine Bag Syndrome- An Alarming Situation “.
- vii) 6th MESOCON 19th March 2016 IMPHAL: The conference was attended by Dr. S. Rajendra Singh and Dr. Ak. Kaku Singh. Dr N. Shantajit presented a poster “Simple sustained traction method for CAPD catheter removal”
- viii) 1st International Conference on Palliative care (PALLICON) City Convention Center Imphal 19th and 20th November, 2015: The conference was attended by Dr. S. Rajendra Singh and Dr. Kh. Somarendra.
- ix) Medical Society Scientific sessions
 - a) Dr. M. Shazib Faridi presented a paper on the topic “Penile manipulation—a commonest etiology of penile fracture” on February 2016.
 - b) Dr. N. Shantajit presented a paper on “Role of tamsulosin, tadalafil and Silodosin as the medical Expulsion therapy in distal ureteric stone” 10th October 2015.

- x) Dr M. Shazib Faridi went to SSKM and IPGMER Kolkata as a Part of Resident exchange program organized by EZUSI from 7th march 2016 to 22nd march 2016. Dr. Vipin Chandra from the same institute also visited Department of Urology RIMS in December 2015 for 2 weeks.
- xi) 2 Days Urethroplasty course by Dr. Sanjay Kulkarni, Pune on May 2015 attended by Md Jawaid Rahman and Naloh Mibang.
- xii) Dr N. Shantajit attended the Peritoneal Dialysis College Meet 2016 on 26th and 27th March Guwahati and presented a paper on “Simple sustained traction method for CAPD catheter removal.”

Publications of the Department:

- i) Purple Urine Bag Syndrome- An Alarming Situation. Journal of Clinical and Diagnostic Research 2016;10(2):PD05-PD06
- ii) Glass ampoule in Urinary Bladder as a foreign body. Asian Journal of Urology (Available online since 26 Feb'2016).
- iii) Penile manipulation- A commonest etiology of penile fracture at our tertiary care centre. Journal of Family Medicine and Primary Care (Accepted 2016)
- iv) Digital rectal grading of benign prostatic hyperplasia: Where does it stand today? . J Mahatma Gandhi Inst Med Sci 2016;21:40-5

Academic achievements of teaching and non teaching staff. Fellowship / Training etc.

- a) Dr.S.Rajendra Singh became a member of Board of Education USI for a period of 3 years from the year 2014.
- b) Dr.S.Rajendra Singh got elected as the President of Manipur Medical Council.

Extracurricular activities / achievement of the teaching and non teaching staff.

- a) Dr. S. Rajendra Singh, Dr.Ak. Kaku Singh and Dr.Kh. Somarendra became the President, Vice President and Honorary Secretary of the Manipur Urological Society registered under the Manipur Societies registration act 1989.
- b) Dr. Ak. Kaku Singh and Dr .Kh. Somarendra has been appointed to be the Organising Chairman and Organising Secretary of the 26th Annual Conference of the Urological Society of India East Zone EZUSICON 2016 to be organized by Manipur Urological Society and Department of Urology RIMS Imphal Manipur.

Courses running /conducted in the department :

M.Ch .Urology (2 seats – 1 all India Open & 1 for beneficiary states)

Results of Examination:

- a) Post graduate: - 2/2 M Ch students passed 2015 M Ch Examination

Details of Major equipments installed in the Department during 2015-16.

- OT Table (ALPHA CLASSIC PRO) model from Maquet in Urology OT

Patient care service in the Department :

	Total	Male	Female
Patient attended in OPD :	8164	4913	3251
Patient admitted in the Ward:	522	277	245
Major Operation done:	264	143	121
Minor operation done:	737	349	388
No of ESWL cases	576	313	263
Emergency cases (casualty)	778	518	260
Emergency cases (OT)	90	52	38
Urodynamic Study done	60	46	14
Average OPD attendance :	94/ OPD		
Bed occupancy rate :	99%		
Average length of stay:	8 days		
Total no of deaths :	2		
Death rate :	2/522		

BIOSTATISTICS

Staff Position:

A) **Teaching Staff:**

i) Dr. R.K. Narendra Singh – Professor and Head

B) There are 2 (two) non-teaching staff in the Unit.

Details of Seminars/Conferences/Workshops attended:

By Prof. R.K. Narendra Singh

- i) Presented on 8th May, 2015 an invited talk on “Research Publication in High Impact Factor Journal: A key to transforming higher education” in “National Seminar on Transforming Higher Education in North-East India” held on 8th May 2015 at Thoubal College, Thoubal.
- ii) Chaired an Academic Session on 9th May, 2015 in “National Seminar on Transforming Higher Education in North East India” held on 8th to 9th May 2015 at Thoubal College, Thoubal.
- iii) Delivered the following two lectures on 5th June 2015 in “Short Term Course” conducted by the UGC – Human Resource Development Centre, Manipur.
- iv) University during 1– 6th June 2015. A)How to choose appropriate statistical tools. B)Application of SPSS in Bio-social Sciences.
- v) Chaired an academic Session on 11th June 2015 in “Two-day National Seminar on Quality Promotion of Teachers in Higher Education” sponsored by UGC, NE, held on 11th & 12th June 2015 at Thoubal College, Thoubal.
- vi) Presented on 12th June 2015 an invited talk on “Role of API towards Quality promotion of teacher in higher education” in “Two-day National Seminar on Quality Promotion of Teachers in Higher Education” sponsored by UGC, NE, held on 11th & 12th June 2015 at Thoubal College, Thoubal.

- vii) Delivered the following two lectures on 30th July 2015 in “27th Orientation Programme” conducted by the UGC-Human Resource Development Centre, M.U. during 1 – 30 July 2015 Parametric Statistics Non-parametric Statistics
- viii) Delivered the following two lectures on 8th October, 2015 in “Short Term Course in Research Methodology for Research Scholars” conducted by the UGC – Human Resource Development Centre, M.U. during 05 – 10 Oct. 2015. A) Parametric Test (z-test & t – test). B) Parametric Test (ANOVA, Repeated Measures)
- ix) Delivered the following two lectures on 9th October, 2015 in “Short Term Course in Research Methodology for Research Scholars” conducted by the UGC –Human Resource Development Centre, M.U. during 05 – 10 Oct. 2015. A)Non- parametric Test (χ^2 – test, Mann Whitney U-test). B) Non-parametric Test (Wilcoxon Matched pairs, Mc Nemer’s test)
- x) Presented on 26th Oct. 2015 an invited talk on “Conflict Vs Development of Higher Education in Manipur” at Two-day UGC sponsored National Seminar on “Stress Management & Conflict situation of stakeholders in the Higher Education Institutes” held on 26th & 27th Oct. 2015 at Mayai Lambi College, Mayang Imphal.
- xi) Delivered the following two lectures on 19th Nov. 2015 in ICSSR sponsored “Capacity Building Programme on Critical Research & Teaching Learning Process for University/College teachers” held on 17 – 30 Nov. 2015, at M.U. A) Determination of Sample Size (Theoretical perspective). B) Determination of Sample Size (Applied aspect)
- xii) Delivered the following two lectures on 26th Nov. 2015 in ICSSR sponsored “Capacity Building Programme on Critical Research & Teaching Learning Process for University/College teachers” held on 17 – 30 Nov. 2015, at M.U.
 - A) Measurement Technique: Formation of Scale & Score, B) Measurement Technique : Test of tools.
 - Delivered the following two lectures on 12th Jan. 2016 in “3-week Programme on Teachers’s Educators” conducted by UGC –Human Resource Development Centre, M.U. during 4 – 5 Jan. 2016.
 - (a) Hypothesis testing
 - (b) Parametric & non-parametric testing.

Delivered a talk on 4th Feb. 2016 in “Refresher Course in Life Sciences” conducted by UGC –Human Resource Development Centre, M.U. during 14 Jan. – 4 Feb. 2016.

Feature of Journal Impact Factor.

- i) Participated in the “42nd National Annual Conference of the Indian Association of Clinical Psychologists, 2016” held at RIMS during 24 to 27 Feb., 2016.
- ii) Delivered the following two lectures on 11th March 2016 in “29th Orientation Programme” conducted by the UGC – Human Resource Development Centre, M.U. during 24 Feb. – 23 March, 2016.
 - (c) Data Analysis - I
 - (d) Data Analysis – II
- iii) Delivered the following two lectures on 8th May 2016 in “29th Orientation Programme” conducted by the UGC – Human Resource Development Centre, M.U. during 24 Feb. – 23 March.
 - (e) Identification of Research problems & Art of writing Research paper
 - (f) Literature Review.

Publication of the Unit:

Book:

- i. Contraceptive Impact on Population Dynamics. Published by LAP LAMBERT Academic Publishing; Berlin, Germany, 2016; ISBN: 978 –3 – 659 – 86758 – 3.

Academic achievements of teaching and non-teaching staff:

- i) Prof. R.K. Narendra Singh was invited as subject expert of Statistics in “the 10-Day Manipuri Terminology Building Workshop” conducted by Department of Language Planning & Implementation. Govt. of Manipur during 28th to 7th Nov. 2015.



CARDIOVASCULAR AND THORACIC SURGERY UNIT

Staff Position :

Teaching Staff

:

Dr. Th. Chito Singh – Assoc. Professor

Details of Seminar/Conference/Workshop organized by the Department/Unit

Institutional: CME on “Rivaroxaban in the treatment of DVT” in June 2016

Conference attended:

International: IACTSCON 2015 at Lucknow, India.

Patient care service:

- a) Patient attended in OPD : Male – 770, Female – 544
- b) Patient admitted in the ward : Male – 138, Female – 63
- c) Major operation done : 40
- d) Minor operation done : 31
- e) Average OPD attendance : 20
- f) Bed occupancy rate : 70%
- g) Average length of stay : 15 days
- h) Total rate of deaths : 5
- i) Death rate : 2.4%

NEPHROLOGY

Staff Position :

Teaching Staff :

- | | | | |
|-----|---------------------------|---|---------------------|
| i) | Dr. N. Sharat Kumar Singh | – | Professor & Head |
| ii) | Dr. T. Brojen Singh | – | Assistant Professor |

Details of Seminar/Conference/Workshop organized:

National:

- i) Organized PD College - on 21st Sept 2013.

Details of Seminar/Conference/Workshop

attended: International:

World Congress of Nephrology at Taipei, Taiwan attended by Prof. N. Sharat Kumar Singh.

National:

- i) Annual Conference of ISN East Zone at Guwahati attended by Prof. N. Sharat Kumar Singh and Dr. T. Brojen Singh. Prof N. Sharat Kumar gave a guest lecture on the topic “Initial PD prescription” during the Conference.
- ii) Prof. N. Sharat Kumar attended Annual Conference of IAN at Port Blair and gave a guest lecture on the topic “Kidney Disease prevention in Eastern India” during the conference. Prof. N.Sharat kumar Singh and Dr. T. Brojen Singh attended Indian Society of Nephrology conference at Gurgaon in December 2013.

Publications of the Unit:

- i) Successful Pregnancy Outcome in a Patient Suffering from Chronic Kidney Disease V undergoing Chronic Ambulatory Peritoneal Dialysis a case report Ind. Jl. Perit. Dial. Vol 25, Aug 2013 pp 27-28
- ii) Changing epidemiology of community acquired acute kidney injury in developing country; analysis of 2405 cases in 26 yrs from Eastern India, Clinical kidney journal (International), April-2013(2): 150-155.

- iii) Prevalence of Cryptococcal meningitis in patients of acquired immune deficiency syndrome: a single centre experience from Regional Institute of Medical Sciences, Imphal-JMS, vol. 27(1):2013:56-60.

Academic achievements of teaching and non-teaching staff :

- i) Dr. T. Brojen Singh has been promoted to Asst. Professor (Nephrology)

Patient care service :

Sl. No.		Male	Female	Total
1	Patient attended in O.P.D	–	–	915
2	Patient admitted in the ward	302	279	581
3	Total no. of Deaths	33	26	59
4	No. of other (pl. specify) cases done :			
	a. HEMODIALYSIS	480	414	894
	b. CAPD	33	13	46
	c. Kidney Biopsies	30	34	64

SURGICAL GASTROENTEROLOGY AND MINIMAL ACCESS SURGERY UNIT

Staff Position :

A) Teaching Staff :

- i) Dr Aribam Devadutta Sharma – Professor & HOD
- ii) Dr Karam Romeo Singh – Associate Professor of Medicine Faculty of GI Endoscopy Centre of the Unit
- iii) Dr Th Shanti Devi – Assistant Professor of Medicine Faculty of GI Endoscopy Centre of the Unit

B) There are 2 (two) non-teaching staff in the department and one house officer.

Seminars, Symposia, Conferences, workshops etc. :

A) National

- i) Prof Aribam Devadutta Sharma and Dr K Romeo Singh along with other DBT Research team members attended a DBT skills update workshop on the 17th & 18th August 2015 in PGIMER, Chandigarh under the auspices of the Department of GE, PGIMER.
- ii) Prof Aribam Devadutta Sharma attended as a faculty the IHPBA 2016 held under the auspices of the Indian Chapter of International Hepato-Pancreato-Biliary Association at Ahmedabad on the 29 to 31st January 2016 with pre-conference live international workshop on the 28th January 2016.

B) State/Institutional

- i) Prof Aribam Devadutta Sharma co-chaired the Dr NB Singh best paper award session of ASIMANICON 2015 on the 10th October 2015 at RIMS Imphal
- ii) Prof Aribam Devadutta Sharma delivered a CME/Guest Lecture on “ Metabolic Surgery: The Asian Perspective” in the ASIMANICON 2015 on the 11th October 2015
- iii) Prof Aribam Devadutta Sharma moderated a paper entitled “Carcinoma of the Gallbladder in a Patient with Choledochal Cyst: A Rare Finding” in the Scientific Society Meeting of RIMS on the 20th February 2016

Publication of the Department/Unit:

- a) Thiyan TL, Wanniang CA, Sharma AD, Haobam MS. A case of retroperitoneal schwannoma and review of literature. J Med Soc 2015;29:47-50
- b) Khumanthem Pratima Devi , M.Rameswar Singh , L.Bimolchandra Singh , L.Ranjit Singh , N.Nabakishore Singh , A.Devadutta Sharma . Hospital based study on perinatal mortality in RIMS, Manipur IOSR Journals (IOSR Journal of Dental and Medical Sciences), 2015; 14(11) 1–3

List of Research Projects undertaken by the Department/Unit:

- a) The Unit is undertaking an Ongoing twining DBT Research Project “Prevalence, risk factors and predictors for pre-malignant lesions of the gallbladder mucosa in patients with gallstones undergoing cholecystectomy” in collaboration with Postgraduate Institute of Medical Education and Research , Chandigarh with RIMS, Imphal as the Parent Institute and Dr. Karam Romeo Singh (PI), Dr. Aribam Devadutta Sharma (Co-PI), Dr. S. Subhaschandra Singh (Co-PI) , Dr. L. Rajesh Singh (Co-PI) and Dr. N.G. Arun Singh (Co-PI) as the investigators from RIMS, Imphal.

Academic achievements:

- a) The MS Dissertation of Prof Aribam Devadutta Sharma entitled “Role of abdominal drains in perforated duodenal ulcer patients: a prospective controlled study” published in the ANZ Journal of Surgery 1999 has earned a total of 57 citations including citations by 9 textbooks as of March 2016.
- b) Prof Aribam Devadutta Sharma was a peer-reviewer for Journal of Medical Society (JMS) for the year 2015-16 as a GI Surgery Expert.

Extracurricular activities/achievement:

- a) Prof Aribam Devadutta Sharma is continuing as the Hony. Secretary of National Medicos Organisation (NMO), Manipur Chapter.
- b) Prof Aribam Devadutta Sharma is continuing as the Secretary of Superspeciality Society of RIMS (SSR).

Courses running/conducted in the Department/Unit:

- a. A Post-doctoral Certificate Course (PDCC) in Minimal Access Surgery of 3months duration has been approved.

Details of equipments installed in the Department/Unit:

- a. UGI Videoendoscope
- b. LGI Videoendoscope
- c. Side-viewing Duodenoscope

Patient Care Service :

- a. Upper GI Endoscopy : 681
 - i. Diagnostic : 602
 - ii. Therapeutic : 79
- b. Lower GI Endoscopy : 190
 - i. Diagnostic : 178
 - ii. Therapeutic : 12
- c. Dedicated OPD/OT services and dedicated ward for the Department of Surgical Gastroenterology & Minimal Access Surgery Unit is in the pipe-line.

ANIMAL HOUSE

Staff position :

i)	Chairman	–	Dr. Y. Govindaraj Singh
ii)	Veterinary Officer	–	Dr. Elizabeth Kimtei
iii)	Sr. Technician	–	Mr. M. Nimaichand Singh
iv)	Lab. Asst.	–	2
v)	Attendant	–	4
vi)	Sweeper	–	1
vii)	Chowkidar	–	1
viii)	Multipurpose Worker	–	1

Total no. of animals used by different Departments of RIMS :

Name of Department	Name of animal					
	Rat	Mice	Rabbit	Guinea Pig	Sheep	Total
Pharmacology	895	307	341	141	-	1684
Physiology	-	-	17	-	-	17
Microbiology	-	4	-	-	5	9
Total	895	311	358	141	5	1710

Present Animal Strength:

Sl. No.	Name of animal	Total no. of animals
1	Rat	486
2	Mice	538
3	Rabbit	82
4	Guinea Pig	34
5	Sheep	11
Total		1151

CENTRAL WORKSHOP

Staff position :

1.	Thokchom Manihar Singh	–	Consultant Engineer (Civil, Contract)
2.	Yumnam Mangibabu Singh	–	Consultant Engineer (Electrical, Contract)
3.	Hijam Ranbir Singh	–	Executive Engineer (Civil, Contract)
4.	Ng. Tomcha Singh	–	Assistant Engineer (Electrical)
5.	Ng. Robindro Singh	–	Assistant Engineer (Civil)
6.	S. Joychandra Singh	–	Assistant Engineer (Contract, Civil)
5.	Y. Dosobanta Singh	–	Section Officer (Civil)
7.	T. Imocha Singh	–	Section Officer (Electrical)
8.	Th. Rajen Singh	–	Section Officer (Contract, Civil)
9.	Y. Sujeet Singh	–	Section Officer (Contract, Civil)
10.	L. Mili Devi	–	Section Officer (Contract, Civil)
11.	L. Milan Singh	–	Section Officer (Contract, Civil)
12.	L. Rajesh Singh	–	Section Officer (Contract, Civil)
13.	Y. Dingku Singh	–	Supervisor (Contract, Civil)
14.	L. Maheshkumar Meitei	–	LDC cum Care Taker i/c
15.	I. Kirankumar Singh	–	Electrician
16.	Ksh. Biren Singh	–	Senior Electrician
17.	L. Kesho Singh	–	Electrical Attendant
18.	M. Sarif Dali	–	Electrical Attendant
19.	Md. Nurjamal	–	Electrical Attendant (Contract)
20.	L. Surendro Singh	–	Senior Carpenter
21.	L. Surjeet Singh	–	Carpenter
22.	Th. Donny Singh	–	Carpenter
23.	L. Daniel Pulamte	–	Carpenter (Contract)
24.	Y. Hemantajit Singh	–	Mason (Contract)

25.	Laltlanlawma	–	Plumber
26.	O. Pathou Singh	–	Plumber
27.	A. Sobha Singh	–	Driver
28.	Kh. Jimbo Singh	–	Incinerator Operator (Contract)
29.	Th. Thaiba	–	Incinerator Chowkidar
30.	B. Sarat Sharma	–	Electrician (Contract)
31.	Y. Bigyananda Singh	–	Refrigerator Technician
32.	Ramchandra Mukhiya	–	Cleaner
33.	Th. Debananda Singh	–	Multipurpose worker /Attendant (Contract)

Achievements of CWS, RIMS

:-

A) CIVIL :-

1. Construction of Examination Hall, A & B, RIMS, Imphal.
2. Extension of Casualty Block (40 Bedded Capacity).
3. Extension of Ante Natal Ward (20 Bedded Capacity).
4. Extension of Post Natal Ward (20 Bedded Capacity).
5. Addition & Alteration to the building occupied by IRB Personnel for use by PMR Department, RIMS, Imphal.
6. Construction of class Room for PMR Department, RIMS.
7. Land Development in & around the PMR Department, RIMS.
8. Improvement of Road from Main Gate to Mortuary, RIMS.
9. Expansion of Dental College RIMS.
10. Improvement of Ward & OPD Buildings of Various Departments of RIMS Hospital, Imphal.
11. Shifting of Microbiology Lab, RIMS & Pathology Lab, RIMS affected by Earthquake of January 4, 2016, to be ready for Exam in time.
12. Repair & Renovation of Various Type Quarters of RIMS, Imphal.
13. Construction of 20 Capacity Hostel for College of Nursing, RIMS, Imphal.
14. Part restoration works of Earthquake affected Buildings of RIMS, Imphal.
15. Extension of Bio – Chemistry Deptt., RIMS, Imphal.
16. Construction of Physiology Lab, RIMS, Imphal.

B) ELECTRICAL :-

1. Improvement of Campus lighting RIMS, Imphal.
2. Providing IEI to the newly constructed Physiology Lab, RIMS.
3. Providing IEI for the newly constructed Multi Disciplinary Research Unit Lab. RIMS, Imphal.
4. Campus lighting of ladies Hostel no. 3 and Guest house, RIMS, Imphal.
5. Renovation of IEI for casualty first floor RIMS, Imphal.
6. Providing IEI of the Casualty extension 40 Bedded.
7. Providing IEI for the newly constructed Biochemistry Lab.
8. Providing IEI for the Ante Natal ward, RIMS, Imphal.
9. Providing IEI for the Post Natal ward, RIMS, Imphal.
10. Renovation of IEI for Various Type Quarter.
11. Providing IEI for the newly constructed expansion building of Dental College.

COMPUTER SECTION

Name of Officers of Computerization Committee:

i)	Prof. Ch. Arun Kumar Singh	–	Chairman
ii)	Prof. Ak. Joy Singh	–	Member
ii)	Prof. Ak. Brogen Singh	–	Member
v)	Prof. Th. Bijoy Singh	–	Member

Technical Staff:

i)	System Administrator	–	3
ii)	Project Associate	–	2
iii)	Data Entry Operator	–	9

Activities taken up by the section:

- i) Maintenance and support of File Tracking System in RIMS.
- ii) Maintenance and support of Biometric Attendance System in A-Block and other Departments/Sections/Units, RIMS including all students of the institute.
- iii) Monitoring and management of Network across 450 nodes in RIMS.
- iv) Design and development of OPD and Casualty registration, Billing for investigation, e-Library, etc.
- v) Technical support, maintenance and System Administration for the following:
 - a) PG and MBBS online counseling and admission of All India Quota under the Ministry of Health Family Welfare, Govt. of India. <http://intramcc.nic.in> and <http://mcc.nic.in>
 - b) Central Public Procurement Portal <http://eprocure.gov.in>/Govt. of India to upload tender documents of RIMS, Imphal
 - c) All India Survey of Higher Education <http://aishe.gov.in>/aishe
 - e) Satellite downlink - DRS (Direct Reception System) facilities in RIMS Imphal under the Rehabilitation Council of India, New Delhi for conducting live

tele-conferences on various topics of disability related issues to improve the quality of Rehabilitation Professionals.

- g) NKN Project <http://nkn.in/> The NKN is a state-of-the-art multi-gigabit pan-India network for providing a unified high speed network backbone for all knowledge related institutions in the country. The purpose of such a knowledge network goes to the very core of the country's quest for building quality institutions with requisite research facilities and creating a pool of highly trained professionals. The NKN will enable scientists, researchers and students from different backgrounds and diverse geographies to work closely for advancing human development in critical and emerging areas.
- vi) Configure, monitor and maintain email applications or virus protection software.
- vii) Recommend changes to improve systems and network configurations and determine hardware and software requirements related to such changes.
- viii) Designing, development and maintenance of the following RIMS website and sub-domains:
 - a) RIMS Website – www.rims.edu.in
 - b) Medical Society Journal - <http://medicalsociety.rims.edu.in>
 - c) College of Nursing – www.nursingcollege.rims.edu.in
 - d) NEZACON 2012 – <http://nezacon2012.rims.edu.in>
 - e) Dental College, RIMS, Imphal - www.dentalcollege.rims.edu.in
- ix) Installation, Configuration and Setting up of VLAN across the institute for better distribution of Internet bandwidth.
- x) Support and maintenance of Boardroom, integration of Board Room/ Conference Room and classrooms of RIMS.
- xi) Installation, configuration of operating systems, applications and network settings.
- xii) Installation of digital Signage in various OPD for better patient care.

LIBRARY

Name of designation with name of staff :

1)	Librarian	–	Yet to fill up
1)	Librarian i/c	–	N. Bimola Devi
2)	Dy. Librarian	–	Yet to fill up
3)	Cataloguer	–	Y. Dama Singh
4)	Documentalist	–	Ch. Chandabadani Devi

Staff Position:

i)	Professional	–	3
ii)	Semi Professional	–	6
iii)	Others	–	12

Statistics of work progress:

i)	No. of Books procured during the year	–	1452
ii)	No. of complimentary books added during the year	–	41
iii)	No. of thesis added	–	149
iv)	No. of catalogue main card prepared	–	1601
v)	No. of added entries prepared	–	3202
vi)	No. of books classified and entered into computer	–	1601
vii)	No. of compact disc added (for book)	–	44
viii)	No. of titles of journal subscribed		
	a. Foreign	–	66 (63 online & 3 print).
	b. Indian	–	27 (3 online and 24 print)
ix)	No. of complimentary journals received	–	110
x)	No. of W.H.O. publication received	–	27
xi)	No. of journals issued for Xeroxing		
	a. Current issues	–	35
	b. Back issues	–	77

xii)	No. of Back journals bound	–	30
xiii)	No. of non-printed materials added (CD's)	–	3
xiv)	No. of magazine subscribed	–	5
xv)	No. of newspaper subscribed		
	a. National	–	3
	b. Local	–	3
xvi)	No. of documents issued & returned (including books issued & returned for xeroxing)	–	1790
xvii)	No. of readers/user's visited	–	7849
xviii)	No. of library cards issued	–	138
xix)	No. of clearance certificate issued	–	483
xx)	No. of reference/full text printed	–	10578 (Pages 84628
xxi)	No. of readers/users visited in library internet facility centre	–	6132

Miscellaneous Activities (if any):

- i) RIMS Library has become member of ERMED journal consortium of National Medical Library & Under this scheme we are able to access 243 online journals of 5 (five) International journal Publishers.
- ii) RIMS Library organized Book Exhibition cum Book selection on 13th Oct. to 16th Oct. 2015 at Jubilee Hall RIMS.

MEDICAL EDUCATIONAL UNIT

Name of Officers with designation :

- | | | |
|-------|---|---------------------|
| i. | Prof. Ch. Arun Kumar Singh
Director, RIMS, Imphal | – Officer-in-charge |
| ii. | Dr. Kaushik Debnath
Prof. & Head, Deptt. of Pathology, RIMS, Imphal | – Member |
| iii. | Dr. Akoijam Brogen Singh
Professor, Dept. of Com. Medicine, RIMS, Imphal | – Member |
| iv. | Dr. R.K. Lenin Singh
Prof. Deptt. of Psychiatry, RIMS, Imphal | – Member |
| v. | Dr. N. Sanjib Singh
Prof., Dept. of Plastic Surgery, RIMS, Imphal | – Member |
| vi. | Dr. Ksh. Birendra Singh
Prof., Deptt. of Medicine, RIMS, Imphal | – Member |
| vii. | Dr. L. Suresh Roy
Assoc. Prof., Dept. of Physiology, RIMS, Imphal | – Member |
| viii. | Dr. Shantibala Konjengbam
Assoc. Prof., Deptt. of Com. Medicine, RIMS, | – Member |
| ix. | Dr. L. Rajesh Singh
Asstt. Prof., Deptt. of Pathology, RIMS, Imphal | – Member |
| x. | Dr. Ph. Jayshree
Asstt. Professor, Deptt. of Physiology, RIMS, Imphal | – Member |
| xi. | Dr. Akoijam Joy Singh
Dean (Academic), RIMS, Imphal | – Convener |



PHYSICAL EDUCATION

1. Name of staff with designation:

A) Akoijam Ravi Singh	–	Physical Instructor
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2. Staff Position:

i) Physical Instructor	–	1
ii) Attendant	–	1
iii) Chowkidar	–	1

3. Late Dr. Shajanglung Football Tournament was held from 16th to 19th March, 2016. Earlier, Students of different semesters, Internees & House Officers and PG Students of medical fraternity used to take part in this tournament and students from dental fraternity joined students of the same semester of the medical fraternity. This year, students from dental fraternity took part as separate team.
4. Annual Sports Meet under the banner of RIMSAM was held from 7th to 12th March, 2016. Students from Medical, Dental and B Sc Nursing fraternities, Internees, House Officers and PG Students took part in this meet.
5. At present the participation rate of students in games and sports is increasing. We are trying our best to participate in many state tournaments. Hope our students will do their best.

TELEMEDICINE CENTRE

Staff Possition :

a) Teaching :

- | | | | |
|-----|---------------------------|---|---------------|
| i) | Prof. Th. Bijoy Singh | – | Chairman |
| ii) | Prof. Ksh. Birendra Singh | – | Nodal Officer |

b) Non teaching:

- | | | | |
|----|---------------------|---|-----------------------|
| i) | L. Somarendro Singh | – | Technical Coordinator |
|----|---------------------|---|-----------------------|

Details of Seminars/Conference/Workshop attended :

a) CME with -

- | | | |
|------|---|----|
| i) | Sri Ramachandra Medical College and Research Institute, Chennai | 17 |
| ii) | Sanjay Gandhi Post Graduate Institute, Lucknow | 0 |
| iii) | ISRO's Telemedicine Network, DECU Ahmedabad | 11 |

Details of major equipments in the Department/unit

- | | |
|------|--|
| i) | VSAT |
| ii) | Satellite transceiver(POLARSAT, IP terminal etc) |
| iii) | Video Conferencing camera (2 Nos) |
| iv) | Computers(One Server & one for documentation(not working) |
| v) | One Sony Bravia Television(40 inch) |

Miscellaneous activities:

- | | | | |
|------|---|---|---|
| a) | Continuing Medical Education(CME) transmitted to | | |
| i) | Civil Hospital, Shillong | – | 1 |
| ii) | STMN Hospital, Gangtok | – | 0 |
| iii) | Mokokchung Civil Hospital, Nagaland | – | 0 |
| iv) | NEIGRIHMS, Shillong | – | 0 |
| b) | Consultation given to other Centres | | |
| i) | STMN Hospital, Gangtok | – | 1 |
| ii) | Mokokchung Civil Hospital, Nagaland | – | 3 |
| iii) | Civil Hospital, Shillong | – | 5 |
| iv) | Satish Dhawn Space Application Centre, Sri Harikota, Andhra Pradesh | – | 4 |
| v) | NEIGRIHMS, Shillong | – | 1 |

- c) Consultation taken from other Super Specialist Centre
 - i) Sri Ramachandra Medical College and Reserch Institute, Chennai – 3
 - ii) Sanjay Gandhi Post Graduate Institute, Lucknow – 0
 - iii) Narayan Hrudalaya, Banglore – 0
 - iv) Tata Memorial Hospital, Mumbai – 0
- d) Teleclasses conducted and transmitted to other Centres – 0
by Department of Radiotherapy, RIMS through Telemedicine
Dr. Baruah Cancer Institute , Guwahati
- e) Telemedicine Technical Exchange with
 - i) Sri Ramachandra Medical College and Reserch Institute, Chennai – 16
 - ii) NEIGRIHMS, Shillong – 4
 - iii) SCB, Cuttak, Odisha – 6
 - iv) AIIMS, Bhopal – 4
 - v) HUB Centre, Banglore – 11
 - vi) Sanjay Gandhi Post Graduate Institute, Lucknow – 0
- f) Teleconference session with NIC, New Delhi & NIC, Imphal for Improvement of
advanced Hospital Information System, RIMS, Imphal on 16th September 2015.
- g) Webcast Programme “ GIATRIC ORTHO-TRAUMA PRINCIPLES” for Ortho
Dept. On dated 20th Feb.2016.