

ANNUAL REPORT 2017-2018 RIMS

LIST OF PRINCIPAL / DIRECTOR

PRINCIPAL, RMC

Dr. P.D. Mathur	_	23.09.72 – 31.10.74
Dr. R. Goswami	_	01.11.74 – 30.11.76
Dr. S.D. Nishith	_	01.12.76 – 11.10.77
Dr. O. Lyngdoh	_	12.10.77 – 13.10.78
Dr. S.D. Nishith	_	14.10.78 – 12.05.80
Dr. B.K Jha i/c	_	13.05.80 - 24.04.81
Dr. O. Lyngdoh	_	25.04.81 – 29.12.81
Dr. G.P. Sharma	_	30.12.81 - 13.03.85
Dr. B.K Omar	_	14.03.85 - 17.07.86
Dr. E. Kuladhaja Singh	_	18.07.86 - 06.10.89
Dr. C. Das	_	07.10.89 - 31.03.95

DIRECTOR, RIMS

Dr. C. Das	_	01.04.95 – 31.05.96
Dr. N. B. Singh	_	01.06.96 - 05.02.03
Dr. Y. Ibotomba Singh i/c	_	05.02.03 – 22.12.03
Dr. L. Fimate	_	22.12.03 – 20.06.10
Dr. W. Gyaneshwar Singh	_	21.06.10 – 13.09.10
Dr. S. Sekharjit Singh	_	14.09.10 – 25.08.14
Prof. Ch. Arunkumar Singh	_	26.08.14 – 26.04.15
Prof. S. Rita Devi	_	27.04.15 – 26.04.16
Prof. Ch. Arunkumar Singh	_	27.04 16 – 28.02.17
R.K. Dinesh Singh	_	04.04.17 – 31.07.17
Prof. A. Santa Singh	_	17.08.17 –

LIST OF MEDICAL SUPERINTENDENT

GENERAL HOSPITAL

Dr. Chadramohan 1968 - 1969

Dr. P.C. Sen 1969 Dr. B.S. Kumar 1969

Dr. P.K. Singh 1971 - 1973

RMC HOSPITAL

Dr. Th. Surchand Singh 1973 - 74Dr. P.K. Singh 1974 - 76Dr. Th. Surchand Singh 1976 - 86

Prof. M. Lala Singh 30.01.86 - 30.06.90

Dr. P. Bedikumar 01.07.90 - 30.04.92

RIMS HOSPITAL (from 01.04.1996)

Prof. Ng. Bijoy 01.05.92 - 31.05.9601.06.96 - 31.03.04Prof. A.D. Singh Prof. Th. Ibohal Singh 01.04.04 - 06.02.05Prof. S. Arun Chandra 07.02.05 - 28.02.06Prof. Y. Mohen Singh 01.03.06 - 28.02.11Prof. H. Shanti Singh 01.03.11 - 28.02.13Prof. Ch. Arunkumar Singh 01.03.13 - 28.02.14Prof. A. Lekhachandra Sharma 01.03.14 - 14.04.14Prof. M. Amuba Singh 15.04.14 - 02.03.17

02.03.17 -

Prof. Ch. Arunkumar Singh

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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.

Α. **Board of Governors:**

of India.

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

Member 6. Secretary, Ministry of DoNER, Government of India. Secretary, North Eastern Council, Shillong. Member 7. 8. Director General of Health Services, Government of Member India. Member 9. Additional Secretary & F.A., Ministry of Health & Family Welfare, Government of India. 10. Joint Secretary looking after the affairs of the Member Institute in the Ministry of Health & Family Welfare, Government of India. 11. Vice Chancellor, Manipur University. Member 12. President, Medical Council of India. Member 13. Director, Member Secretary Regional Institute of Medical Sciences, Imphal. **Executive Council:** Secretary, Ministry of Health & Family Welfare, Gov-Chairman ernment of India. Vice-Chairman Secretary, North Eastern Council, Shillong. Director General of Health Services, Government of Member India or his representative. Additional Secretary & F.A., Member Ministry of Health & Family Welfare, Government of India or his representative. 5 Joint Secretary looking after the affairs of the Member Institute in the Ministry of Health & Family Welfare, Government of India or his representative. Commissioner/Secretary, Member Health & Family Welfare of Beneficiary States or their representative not below the rank of Director. Joint Secretary, Ministry of DoNER, Government of Member India. Medical Superintendent, Regional Institute of Medical -Member

Sciences, Hospital, Imphal.

В.

9.	Repres	entative	e of the Academic Sta	ff of the Institute to	_	Member
	be elec	ted by f	faculty members ever	y 2 years.		
10.	The Di Impha		Regional Institute of I	Medical Sciences,	-	Member Secretary
Adn	ninistra	tive Se	ction:			
1.	Prof.	A. Sant	a Singh	_	Direc	etor
2.	Prof.	Akoijaı	n Joy Singh	_	Dean	(Academic)
3.			Doungel	_		aty Director (Admn.)
4.			endro Meitei	_	-	f Accounts Officer cum
					Finar	ncial Adviser
5.	Smt.	L. Iben	nhal Devi	_	Adm	inistrative Officer
6.	Shri `	Y. Huma	ananda Singh	_	Acco	unts Officer
Staf	f Streng	gth:				
i)	Adn	ninistra	tive / Non-teaching	:		
	a.	Direc	etor		_	1
	b.	Dean	(Academic)		_	1
	c.	Depu	ity Director		_	1
	d.	Chie	f Accounts Officer cu	m Financial Adviser	-	1
	e.	Adm	inistrative Officer		_	1
	f.	Acco	ounts Officer		_	1
	g.	Libra	rian		_	1
	h.	Depu	ıty Librarian		_	1
	i.	Catal	oguer		_	1
	j.	A/E ((Civil)		_	1
	k.	A/E ((Electrical)			1
	1.	Othe	r Staff			
		i)	Grade-III (Regula	r)	_	178
		ii)	Grade-IV (Regula	r)	_	131
		iii)	Grade-IV (Contract	ct)	_	262
ii)	Teac	ching S	taff :			

Professor

3.

4.

90

	b.	Associate Professor	_	53
	c.	Assistant Professor	_	76
	d.	Lecturer	_	4
	e.	Sr. Registrar/Sr. Demonstrator	_	62
	f.	Registrar/Demonstrator/LMO	_	10
	g.	Tutor	_	19
iii)	Hosp	oital :		
	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
	1.	Section Officer		1
	m.	Assistant Section Officer	_	1
	n.	Steward	_	1
	0.	Nursing Sister	_	91
	p.	Staff Nurse (Regular)	_	499
	q.	Staff Nurse (Contract)	_	21
	r.	Grade- III (Regular)	_	124
	s.	Grade- IV (Regular)	_	190
	t.	Grade-IV (Contract)	_	103
		,		

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 1-4-2017 to 31-3-2018.

Grade Pension		No. of holders	No.	
		Pension	Family	
1	Officers	24	0	
2	Grade III & IV	25	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 Bachelor in Audiology and Speech Language Pathology (BASLP) Course (10 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 30.8.2018) **Academic:**

i) *Undergraduate:*

No. of students on roll	_	506
(As on 30.8.2018)		
Total No. of doctors produced	_	3356
(As on 30.8.2018)		
Post Graduate (Degree & Diploma):		

ii) No. of students on roll

382

	(As on 30.8.2018) Total No. of PG doctors produced (As on 30.8.2018)	_	1714
iii)	M. Phil Course (Clinical Psychology): Total number of students passed	_	56
	(As on 30.8.2018)		
iv)	B.Sc. Nursing Course (on roll) (As on 30.8.2018) Total number of students passed	_	183
	1	_	153
v)	BDS Course (on roll) (As on 30.8.2018)	_	206
vi)	BASLP course (on roll) (As on 30.8.2018)	_	13

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.	Туре		No.
1.	Institutional Award	_	60
2.	Gold Medal	_	29

No. of Journals Published by the Institute:

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

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 223 publications has been published by the different Departments of Regional Institute of Medical Sciences, Imphal during the year 2017-18.

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

A total number of 33 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 project	Date of initial sanction	Sanctioned amount (Rs)	Name of funding agencies	Remarks
1	FACS Count Centre	1	01-04-2002	3,15,330	NACO & MACS	
2	Training & Hearing Language and speech of ENT Department	1	18-05-2007	10,95,000	AIISH, Manipur	
3	Enhancing initial and counseling capacities of councilor training institute.	1	17-10-2008	97,67,670	GFATM Round 7	
4	RI for HIV Sentinel Surveillance, RIMS Centre, Community Medicine	1	05-12-2008	55,48,740	NACO	

	I				T
5	To Set up molecular Diag- nostic Laboratory Deptt. of Microbiology	1	24-09-2009	181,84,000	DBT
6	Therapeutic drug monitoring of antiepileptic drugs.	1	24-09-2009	67,52,000	DBT
7	National Reference Laboratory (NRL), Microbiology Depy.	1	18-10-2011		NACO & MACS
8	Registry of People with Diabetis in India with young age at onset Phase-II, Deptt. of Medicine	1	01-12-2012	8,29,392	ICMR
9	Viral Research And Diagnostic Laboratory(VRDL)	1	06-01-2014	196,37,500	ICMR
10	Multi-disciplinary Research Unit (MRU)	1	24-03-2014	225,00,000	Directorate of Health Research (DHR), MoHFW
11	Hospital Based Cancer Registry, Pathology Dept.	1	21-08-2014		
12	Prevalence, risk factors and predictors for pre-malignant lesion of the gallbladder mucosa in patients with gallstone undergoing cholecystectomy, Medicine Dept.	1	29-12-2014	23,20,000	DBT
13	Task Force Study entitled Improving Health & nutritional status of vulnerable segement of population by implementing multi component health and nutritional education interventiion as a sustainable model of intervention	1	29-03-2016	11,53,846	ICMR
14	Morbidity, mortality, nutritional status and adherence to ART among HIV infected children: A cohort study, Community Medicine	1	05-01-2015	9,49,988	ICMR
15	Drug Sexual Network characteristic and HIV related risk behaviours amoth female sex workers, Community Medicine	1	08-12-2016	12,49,507	ICMR

16	Pit & Fissure Sealant, Den-	1	09-02-2017	5,04,000	MoHFW & National
	tal College	1	0, 02 201,	2,01,000	Oral Health Programme (NOHP)
17	"Enhancing the functioning of Drug De-Addiction Cen- ters under Drug De-addic- tion Programme (DDAP)" Psychiatry Dept.	1	14-03-2015	12,24,000	DDAP, MoHFW
18	National Survey on Extent and Pattern of Substance Use in India" in the Deptt. of Psychiatry, RIMS, Imphal	1	15-09-2017	6,57,019	MoSJE, GoI and coordinated by ND-DTC AIIMS, New Delhi
19	Consortium on Vulner- ability to Externalizing Disorders and Addictions (C-Veda), Psychiatry Dept.	1	22-04-2016	1,39,589	ICMR
20	Integrated Opioid Substitution Therapy	1	07-04-2016	90,000	Manipur State AIDS Control Society
21	Outcomes for OST clients in Manipur A Cohort study of Methadone and Burenor- phine Clients, Manipur	1	11-04-2016	7,08,573	Public Health Foundation of India (PHFI)
22	National Viral Hepatitis Surveillance Programme, Dept. of Microbiology	1	03-08-2017	1,08,000	MoHFW, GoI
23	Capacity building and strengthening of Hospital Infection control to detect and prevent antimicrobial resistance in India	1	23-01-2018	5,00,000	ICMR

7. MANPOWER AND INFRASTRUCTURE

Manpower: A.

The staff strength of the Institute is 1877 of which around 242 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 9 Hostels with a total capacity of about 680 seats. The hospital building which was inaugurated in 1968 has more than 1160 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 clin-

ic, 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, In-

tensive 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, Anaesthesic Day-Care Surgery, Neuroanaesthesia, CTV surgery, Inhalational Anaesthesia, Simulator gas man, Dummies for CPR intubation practices

and airway management.

f) General Surgery Upper G.I. Video Endoscopy, Lower G.I. Video Endoscopy

& Surgical (Colonoscopy), Therapeutics – Endoscopic sclerotherapy, Endoscopic Gastroenterology
& Minimal Access
Surgery: (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 opthalmoscopy, Endolaser,

Non-contact tonometer, Squint clinic, Retina clinic.

h) Otorhinolaryngology: Audiometry (Impedence), Oto-micro surgery, Electro- nystagmo-

graphy, Speech evaluation therapy, Endoscopic sinus surgery, Fibro-

optic laryngobronchoscopy.

i) 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).

Plastic & Reconstructive Surgery, STRYKER Dermabrader, Maxillo-facial k)

Reconstructive Surgery: Surgery, Aesthetic Surgery, Micro Surgical Facilities including Re-

implantations.

1) Cardiovascular & Cardiac pace maker implantation, Multichannel parameter monitors

lunar SN. Thoracic Surgery:

Ultra-sonography, Infertility Clinic, High Risk Pregnancy Clinic, m) Obstetrics & Gynaecology:

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 & Prosthetic/Orthotic (artificial limb) unit, Physiotherapy unit, Occupational Rehabilitation (PMR):

therapy unit, TMT (Computerized), E.M.G., Isokinetic system and Colour Doppler Ultrasound for musculoskeletal examination and therapeutic

intervention.

Tele-cobalt Theratron 780C, Tele-cobalt Equinox Selectron Brachyo) Radiotherapy

> therapy LDR, Selectron Brachytherapy HDR, Simulix simulator, 3 Dimensional treatment planning system, Patient immobilization system, Palliative care clinic, Radiotherapy and chemotherapy OPD, Tobacco ces-

sation clinic Tumour board.

Radio-diagnosis: Whole body C.T. scan, Ultrasonography with colour doppler, Image inp)

tensifier with TV, X-Ray machines, Portable X-Ray machines, M.R.I.,

Mammography.

q) Pathology Fully equipped for histopathology, Cytopathology, Haematology, Telemi-

croscope, Coagulogram Machine (Computerised), Automatic blood cell

counters.

Fully equipped for all tests, Auto analyser, Elisa reader, HPLC. r) Biochemistry

s) Microbiology Automated culture system and sensitivity testing, One of the 12 Na-

> tional Reference Laboratories (NRL) for HIV/AIDS, 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, Deep Freezer (-80°C), Biosafety Cabinet & laminar Flow, Refrigerated Centrifuge, Elisa test and Kit testing for

serological tests, Western Blot Test, Fluorescence Microscope.

t) Anatomy: Cytogenetics – Chromosomal analysis; Phase contrast microscopy, Flo-

> rescence 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 is a member of UNESCO BIO-ethics world network.
- e) Bachelor course in Audiology and Speech Language Pathology (BASLP).
- f) Nursing College was started in 2009 with an intake capacity of 50 students per annum.
- g) "Surgical Oncological Clinic" was started on 10th June 2011 by the Department of Surgery at Surgery OPD.
- h) 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:	2013-14	2014-15	2015-16	2016-17	2017-18
1) Attended O.PD.	2,99,178	2,89,550	3, 51, 604	3,71,206	3,95,527
2) Treated in Casualty	1,34,561	1,12,907	1, 25, 370	1,29,370	1,21,236

3) Admitted in wards	43,317	47,088	46, 731	41,702	42,888
4) Operated (Major)	5,734	5,402	5,649	5,749	7,245
5) Operated (Minor)	4,125	3,362	3, 349	3,592	4,596
6) Average length of stay	5 days	5 days	5-days	6 days	6 days
7) Bed occupancy rate	60%	54%	55%	48.87%	70.4%
8) Death rate	4%	2.34%	3%	3.1%	1.72%
9) Total no. of deliveries	13,945	10,532	13, 712	10,319	11,645

ACADEMIC

1. Staff Position:

i) Dr.Akoijam Joy Singh - Dean (Academic)

ii) Prof.N.Saratchandra Singh - Sub-Dean (Examination)iii) Prof.L.Suresh Roy - Sub-Dean (Student Affairs)

iv) Narendra Ningomba - Section Officer

v) R.K.Shamungou Singh - U.D.C.
vi) O.Sanajaoba Singh - U.D.C.
vii) N.Boby Meetei - L.D.C.
viii) M.Rajeshwor Singh - L.D.C.

ix) There are 3(three) grade D staffs.

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

2. Undergraduate courses:

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

3. Postgraduate courses:

- 1. MD/MS (in all specialties including Physical Medicine & Rehabilitation and Transfusion Medicine)
- 2. Ph.D
- 3. DCP
- 4. M Phil in Clinical Psychology

4. Super specialty courses:

- 1. M Ch (Urology)
- 2. M Ch (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.

5. **Educational Activities & Achievements:**

a) **MBBS**:

Intake Capacity 100 per annum

Beneficiary States 85 All India Quota 15

No. of students (on roll) 506 (as on 30.8.2018) Total No. of doctors produced 3356 (as on 30.8.2018)

Result of MBBS Examination: b)

Sl. No.	State	Held on	No. of candidate Appeared	No. of candidate <u>Passed</u>	Pass percentage
1.	MBBS (1st	July, 2018	106	96	90.56
	Professional)	January, 2018	18	16	88.88
2.	MBBS (2 nd	July, 2018	-	-	-
	Professional)	January, 2018	98	79	80.61
3.	$MBBS(3^{rd}$	July, 2018	-	-	-
	Professional,	Part –(I) January, 2018	91	78	85.71
4.	$MBBS(3^{rd}$	July, 2018	37	27	84.37
	Professional	Part – (II) January, 2018	31	29	93.54

6. Postgraduate (Degree & Diploma):

Intake capacity (annual) 147 Beneficiary states 73 All India Quota 74

No. of students (on roll) 382 (as on 31.7.2018)

Total No. of students passed out 1714 (as on 31.7.2018)

7. Departments conducting PG course (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	MD	2
19.	Obstetrics & 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

Sl. No.	Degree/Diploma held on	No. of candidate Appeared	No. of candidate passed	Pass percentage
a)	M.S. April, 2018	40	38	95.00
b)	M.D. April, 2018	92	91	99.00
c)	D.C.P. April, 2018	2	2	100.00
d)	M.D. October, 2017	3	1	33.33
e)	M.S. October, 2017	1	1	100.00

M. Ch. Courses: 9.

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

a)	Urology	-	2 seats
b)	Plastic & Reconstructive Surgery	-	1 seat
c)	No. of students (on roll)	-	8 (as on 30.8.2018)
d)	Total students passed out	-	15 (as on 30.8.2018)

10. M. Phil (Clinical Psychology) course:

Intake capacity	-	7 per annum
No. of students (on roll)	-	11
Total No. of students passed out	-	56

Ph.D Programme: 11.

No.of scholar awarded Ph.D	-	9
No.of student on roll	_	20

B.Sc. (Nursing) Course: 12.

Intake capacity	-	50 per annum
No. of students (on roll)	-	183 (as on 30.8.2018)
Total No. of students passed out	-	153 (as on 30.8.2018)

13. B.D.S course:

Intake capacity - 50 per annum

No. of students (on roll) - 206 (as on 30.8.2018)

Total No. of students passed out - 104 (as on 30.8.2018)

14. BASLP course:

Intake capacity - 10 per annum

No. of students (on roll) - 13 (as on 30.8.2018)

Total No. of students passed out - 4 (as on 30.8.2018)

15. Award to Meritorious students :

- In appreciation of the achievements of the academic performances, certificates, Gold Medals and Cash Awards 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.

A. Post Graduate Degree Examination April, 2018

- 1. Dr. Bishurul Hafi N.A. (Dermatology)
 - Maisnam Gulamiat Singh Memorial Best P.G. Gold Medal Award (i) Donated by Prof. M. Amuba Singh, Formor Medical Suptd, RIMS Hospital, Imphal

LIST OF PRIZE WINNERS 2018 P.G. AWARD

- (ii) Dr. Khuraijam Jnanendra Singh, Memorial Gold Medal Award Donated by Dr. Sushma and Sucheta Khuraijam, Dept. of Pathology, RIMS, Imphal
- 2. Dr. Vanlalduhsaki (1st Position in MD Community Medicine) Dr. W. Gopal Singh Memorial Gold Medal Award Donated by Family Members of Dr. W. Gopal Singh
- 3. Dr. Angelica Laiphrakpam (1st Position in MS Surgery) Takhellambam Kulabidhu Singh Memorial Gold Medal Award Donated by Prof. T.Y. Babu Singh (Retd) H.O.D. of Surgery, RIMS, Imphal
- 4. Dr. Nongthombam Thomson Luwang (1st Position in MD Radiodiagnosis) Shamee Haorongbam Memorial Gold Medal Award Donated by Prof. A. Meenakumari Devi, H.O.D. Radiodiagnosis & Prof. H. Shanti Singh, (Retd) H.O.D. Anaesthesiology, RIMS, Imphal
- 5. Dr. Kanagagiri R (1st Position in MD Paediatrics) Chongtham Manihar Singh Memorial Gold Medal Award Donated by Dr. Ch. Shyamsunder Singh, H.O.D. Paediatrics, RIMS, Imphal
- 6. Dr. Kritirupa Sarkar (1st Position in MD Medicine) Dr. Th. Biren Singh Memorial Gold Medal Award. Donated by Prof. R.K. Bhabanisana Devi, (Retd) H.O.D. Ophthalmology, RIMS, *Imphal*
- 7. Dr. G. Dheepthambiga (1st Position in MS Obst. & Gynae.) N. Ibohal Singh Memorial Gold Medal Award-Donated by Prof. N. Nabakishore Singh, Former H.O.D. of Obst. & Gynae., RIMS, *Imphal*

- 8. Dr. Shams Gulrez (1st Position in MS Orthopaedics)
 Warepam Juboti Devi Memorial Gold Medal Award
 Donated by Prof. A. Mahendra Singh, Former H.O.D. of Orthopaedics, RIMS,
 Imphal
- 9. Dr Shibu B. (1st Position in MD PMR)
 Arambam Seityabati Devi Memorial Gold Medal Award
 Donated by Arambam Sarojbala Devi, Sagolband Bijoy Govinda, Imphal

B. 1st Professional M.B.B.S. Examination July, 2018

- 1. Miss. Mebadki Sohlang
 - i) 1st Position

Maisnam (Ongbi) Tampak Devi Memorial Gold Medal Award Donated by Prof. M. Amuba Singh, Former Medical Suptd, RIMS Hospital, Imphal

- ii) Highest mark in Biochemistry
- 2. Miss. Annesha Majumdar
 - i) 2nd Position
 - ii) Highest mark in Anatomy
 - iii) Highest mark in Physiology
- 3. Bishwanath Konjengbam
 - i) 3rd Position

C. 2nd Professional M.B.B.S. Examination January, 2018

- 1. Miss. Pooja Sharma
 - i) 1st Position

Dr. Rudra Goswami Memorial Gold Medal Award for 1st Position in 2nd Professional MBBS examination Jan., 2018 instituted by RIMS, Imphal

- ii) Highest Mark in Pathology
- iii) Highest Mark in Microbiology
- iv) Highest Mark in Forensic Medicine
 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

- 2. Miss. Rezwana Naher Begam
 - 2nd Position
 - Highest Mark in Pharmacology ii) Sanjenbam Priyokumar Singh Memorial Gold Medal Award for Securing Highest Mark in Pharmacology Donated Prof. S. Rita Devi, Pharmacology Department, RIMS, Imphal
- 3. Miss. Thengujam Ashapriya Devi
 - 3rd Position i)

D. 3rd Professional MBBS (Part-I) Examination January, 2018

- 1. Miss. Sridevi Laishram
 - 1st Position

Dr. M. Lala Singh Memorial Gold Medal award for 1st Position in Third Professional Part I MBBS examination Jan., 2018 Instituted by RIMS, Imphal.

- Highest Mark in ENT ii)
- iii) Highest Mark in Ophthalmology R.K. Bijoychandra Singh Memorial Gold Medal Award for scuring highest mark in ophthalmology, Donated by R.K. Ratana, Khoyathong, **Imphal**
- 2. Miss Priyanka Mishra
 - 2nd Position i)
 - Highest Mark in Community Medicine ii) Ak. Biren & Manglembi Gold Medal Award for Securing Highest Mark in Community Medicine Donated by Prof. Akoijam Brogen Singh, Department of Community Medicine, RIMS, Imphal
- 3. Miss. Shubhali Batra
 - 3rd Position i)

3rd Professional MBBS (Part-II) Examination January, 2018 E.

- Miss. Kritika Sharma 1.
 - 1st Position

Best Medical Graduate Gold Medal Award for 1st Position in Third **Professional**

Part-II Examination January, 2018

Donated by Auto & Taxi Services Association, RIMS, Imphal

- ii) Highest Mark in Surgery
 Aribam Surjyalal Sharma Memorial Gold Medal Award for Highest Mark
 in Surgery in Third Professional MBBS Part-II examination January, 2018
 Donated by Dr. Aribam (o) Ibemhal Devi, Kwakeithel Thiyam Leikai,
 Imphal
- iii) Highest Mark in Medicine 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, 2018 Donated by Prof. N. Tombi Singh, (Retd) H.O.D. Respiratory Medicine, RIMS, Imphal and his family
- iv) Highest Mark in Obst. & Gynae.
 Ngangom Shakhi Memorial Gold Medal Award for securing Highest Mark in Obst. & Gynae. in the Third Professional Part-II MBBS examination January, 2018
 Donated by Prof. Ng. Indrakumar Singh, (Retd) Prof. of Obst. & Gynae., RIMS, Imphal
- v) Best Medical Graduate (Overall) Namaram ongbi Kanya Devi Memorial Gold Medal Award Donated by Sons & Daughter of Late Namaram (O) Kanya Devi
- 2. Miss. Prisha Nankana
 - i) 2nd Position
- 3. Miss. Tanmay Modi
 - i) 3rd Position
- 4. Miss. Nirmala Longjam
 - i) Highest Mark in Paediatrics

F. BDS FIRST PROFESSIONAL EXAMINATION, JUNE, 2018

- 1. Miss. Akhrienuo Kiso
 - i) 1st Position
 Gold Medal Award for 1st Position in 1st Professional BDS Examination
 June, 2018 Instituted by RIMS, Imphal.

- Highest Mark in General Anatomy Embryology Osteology & Histology ii)
- iii) Highest Mark in General Human Physiology & Biochemistry
- Highest Mark in Dental Anatomy Embryology & Oral Histology iv)
- 2. Miss. Careendora Tam Lyngdoh Sawkmie
 - 2nd Position
- 3. Miss. Tutu Maling
 - 3rd Position

2nd Professional BDS Examination, June, 2018 G.

- 1. Miss.
 - 1st Position i) Gold Medal award for 1st Position in 3rd Professional BDS Examination June, 2017 – Instituted by RIMS, Imphal.

Н. 4th Professional BDS Examination, June, 2018

- 1. Miss. Kime Yama
 - 1st Position i) Dr. Y. Iboyaima Singh Memorial Gold Medal Award for 1st Position in 4th Professional BDS examination June, 2018 - Donated by Seram Shantibala Devi, Konjeng Hazari Leikai, Sega Road, Imphal.
 - Highest Mark in Oral Medicine & Radiology ii)
 - Highest Mark in Orthodontics & Dentofacial Orthopaedics iii)
 - Highest Mark in Public Health Dentistry iv)
 - Highest Mark in Prosthodontics and Crown & Bridge v)
 - Highest Mark in Conservative Dentistry and Endodontics vi)
 - Highest Mark in Periodontology vii)
 - Highest Mark in Oral & Maxillo-facial Surgery viii)
- 2. Miss. Juniya Grace Joji
 - 2nd Position i)

- Miss. Leishangthem Brainy Chanu 3.
 - 3rd Position
- 4. Mr. Koi L
 - Highest Mark in Paediatric & Preventive Dentistry

COLLEGE OF NURSING, RIMS

1. **Staff Position:**

A) **Teaching Staff:**

	0		
i)	Hemam Jamuna Devi	_	Professor & Principal
ii)	Ahongshangbam Debajani Devi	_	Professor & Vice Princpal
iii)	Leishangthem Chanu Mala	_	Associate Professor
iv)	Thokchom Nolini Devi	_	Lecturer
v)	Kontjoujam Maloti Devi	_	Lecturer
vi)	Laishram John Singh	_	Lecturer
vii)	Sorokhaibam Silbia Devi	_	Lecturer
viii)	Hajarimayum Dayabati Devi	_	Tutor
ix)	Laishram Bidyapati Devi	_	Tutor
x)	Longjam Santarani Devi	_	Tutor
xi)	Thokchom Jupita Devi	_	Tutor
xii)	Usham Geeta Devi	_	Tutor
xiii)	Oinam Anita Devi	_	Tutor
xiv)	Thungchanbeni S. Ezung	_	Tutor
xv)	Hijam Mamata Devi	_	Tutor
xvi)	Khumbongmayum Chetanmala Devi	_	Tutor
xvii)	Rosalind Gonmei	_	Tutor
xviii)	Madonna Yumnam	_	Tutor
xix)	Tosil Dangsawa	_	Tutor
xx)	Yaglem Pusparani Devi	_	Tutor
xxi)	Thounaojam Sunita Devi	_	Tutor
xxii)	Mrs. Ratnamala Laipubam	_	Tutor
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B) **Non-teaching Staff:**

There are 21 (twenty one) non-teaching staffs in the department.

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

College of Nursing, RIMS, Imphal organized one-day CNE program on the topic: Nursing as a Career (with emphasis on Family Nursing as a futuristic approach) at Jubilee Hall, RIMS on 1st December, 2017. Prof. Manju Vatsa, Principal, College of Nursing, AIIMS and Dr. Meltilda Robin, Incharge, Nurse Informatics Specialist, AIIMS attended as a resource person for the CNE program and delivered a speech on the topic "Nursing as a Career" & "Nursing Informatics" respectively.

- 3. Details of Seminar / Conference / Workshop attended by the staffs (including chairing a session/presenting a paper/ being a moderator/ being panelist/ guest lecture/ oration etc.
 - *L.C. Mala, Associate Professor,* College of Nursing, RIMS delivered a speech as resource person on the one day State level symposium of World Breast Feeding Week (1st-7th August, 2017) on the topic "Importance of Breast Feeding and Correct Breast Feeding Practices" at Keishamthong Community Hall, Imphal.
 - *L.C. Mala, Associate Professor*, College of Nursing, RIMS delivered a lecture on the theme "Optimal Infant & Young Child Feeding Practices: Better Child Health" in the State Level Workshop on 36th National Nutrition Week, 2017 at State Bal Bhavan Khuman Lampak, Imphal on 6th September, 2017.
 - *Mr. L. John Singh, Lecturer*, College of Nursing, RIMS delivered a lecture on the topic "Nursing Care of Patient with Dementia" on 21st September, 2017 in the World Dementia Day organized by Jeevan Hospital, Kakching in association with Indian Psychiatric Society, Manipur at Jeevan Hospital, Kakching.
 - *Mr. L. John Singh, Lecturer*, College of Nursing, RIMS attended CNE on "Innovative Teaching, Nursing Leadership, Administration & Management" organized by College of Nursing, RDO at Imphal on 13th & 14th December, 2017.
 - *Mr. L. John Singh*, *Lecturer*, College of Nursing, RIMS attended National CME on "Opioid Substitution Therapy" organized by Indian Psychiatric Society, Manipur on 6th January, 2018 at Imphal.
 - *Mr. L. John Singh, Lecturer*, College of Nursing, RIMS attended State Conference of MANIPSYCON, on the topic "Adolescent Health" organized by Indian Psychiatric Society, Manipur at Imphal on 7th January, 2018.
 - Mrs. Ratnamala Laipubam, Tutor, College of Nursing, RIMS attended a Preconference Workshop on "Breast feeding, Infant, Young Feeding & Human Milk Banking" on 24th November, 2017 at Mother's Care Children Hospital & Research Centre, Sagolband, Imphal.
 - Mrs. Tosil Dangsawa, Tutor, College of Nursing, RIMS attended a Pre-conference Workshop on "Breast feeding, Infant, Young Feeding & Human Milk Banking" on 24th November, 2017 at Mother's Care Children Hospital & Research Centre, Sagolband, Imphal.

4. **Result of Examinations(s):**

Manipur University Main Examination conducted in July, 2017.

Year	No. of Students Appeared	No. of Students Passed	Passed Percentage
1st year B.Sc. Nursing	50	43	86%
2 nd year B.Sc. Nursing	48	45	93.75%
3 rd year B.Sc. Nursing	41	40	97.56%
4 th year B.Sc. Nursing	43	43	100%

5. **Miscellaneous activities:**

- Prof. H. Jamuna Devi, Principal, College of Nursing, RIMS, attended "World Health Day at **IMA** (Indian Medical Association) hall on 7th April, 2017.
- Prof. H. Jamuna Devi, Principal, College of Nursing, RIMS, attended the launching of Pradhan Mantri National Dialysis Program on 19th June, 2017 at JNIMS, Porompat, Mini Auditorium organized by Directorate of Health Services, Manipur and SHS, National Health Mission, Manipur.
- College of Nursing, RIMS, Imphal organized International Nurses Week, 2017 on 15th May, 2017 at Lecture Hall of College of Nursing, RIMS, Imphal.
- College of Nursing, RIMS, Imphal organized Lamp Lighting and Oath Taking Ceremony on 1st December, 2017 at Jubilee Hall, RIMS, Imphal.

DENTAL COLLEGE, RIMS, IMPHAL

Conservative Dentistry and Endodontics

1. Teaching:

1.	Dr. Deepak B.S.	Professor and HOD
2.	Dr. T. Premlata Devi	Assistant Professor
3.	Dr. Kiran Kumar A	Assistant Professor
4.	Dr. Sh. Priyadarshini	Assistant Professor
5.	Dr. L Sophia Devi	Tutor

- 2. Details of Seminars, symphosia, conferences, workshops etc. organized by the Department/Unit: Nil
- 3. Details of Seminars/ conferences/ workshops etc. attended by the Staff:

a) National Conference:

- i. T. Premlata Devi, Sh. Priyadarshini, Participated 30th Annual Conference of Indian Society for Dental Research (IADR Indian Division) 30th September–2nd October 2017 held at Hotel Hyatt Regency, New Delhi.
- ii. T. Premlata Devi Presented Scientific Paper "CLEANING EFFICACY EVALUATION OF THE ROOT CANAL BY K-FILE AND PROTAPER NEXT, HYFLEX EDM." at 30th Annual Conference of Indian Society for Dental Research (IADR Indian Division) 30th September 2nd October 2017 held at Hotel Hyatt Regency, New Delhi.
- iii T. Premlata Devi, Chaired Scientific Session at 30th Annual Conference of Indian Society for Dental Research (IADR Indian Division) 30th September 2nd October 2017 held at Hotel Hyatt Regency, New Delhi.
- iv. T. Premlata Devi, Sh. Priyadarshini Participated Symposium on Nano enabled Systems and Devices for Dental Care held at Hotel Hyatt Regency, New Delhi on 2nd October 2017.

b) Regional Workshops:

i. T. Premlata Devi, Participated Consultative Meeting on Mercury Free Dentistry: Making North East a Mercury Free Region, Protect Children and Pregnant Women organised by OSVSWA in association with National Executive, National Alliance on Mercury Free Dentistry, on 30th April 2017 at Hotel Gateway Grandeur, Guwahati.

c) State Conference & workshops:

- i. T. Premlata Devi, Sh. Priyadarshini Attended lecture on "Flexible Solution to Single Visit Endodontics" by Dr. Mukut Seal on 9th April 2017 at Imphal.
- ii. T. Premlata Devi, Sh. Priyadarshini Attended the function of 28th Anniversary of Indian Dental Association Manipur State Branch on 20th May 2017 at Main Auditorium JNIMS, Porompat.
- T. Premlata Devi, Participated in CME Cum Interactive Session organised by Narayana Superspeciality Hospital ,Kolkata in association with Indian Dental Association ,Manipur State Branch on 27th October 2017 at Hotel Yaiphaba , Imphal.
- iv. T. Premlata Devi, Delivered guest lecture on Trouble Shoothing in Endodontics in CDE Cum Interactive session organised by Abbot Pharmaceuticals Pvt Ltd on 13th November 2017 at Hotel Classic Grande, Imphal.
- v) Sh. Priyadarshini attended "Trouble Shoothing in Endodontics" in CDE Cum Interactive session organised by Abbot Pharmaceuticals Pvt Ltd on 13th November 2017 at Hotel Classic Grande,Imphal.
- vi. T. Premlata Devi, Sh. Priyadarshini Participated "18th Manipur State Dental Conference" organised by Indian Dental Association Manipur State Branch held at Hotel Classic Grande,Imphal on 9th & 10th December 2017.
- vii. Deepak B.S., T. Premlata Devi, Kiran Kumar A, Sh. Priyadarshini, L. Sophia, conducted "CONS-ENDO DAY" 2018 at Dental College ,RIMS,Imphal on 5th March 2018.
- viii. T. Premlata Devi Participated celebration of World Dentist Day on 6th March at J.N.Institute of Dental Sciences ,Porompat ,Imphal organised by : IDA, Manipur State Branch.
- ix. T. Premlata Devi, Sh. Priyadarshini Participated Symposium on "Latest Updates in Dentistry" on 10th March at Hotel Yaiphaba, Imphal organised by Abbott Healthcare Pvt. Ltd.
- x. T. Premlata Devi, Participated celebration of "World Oral Health Day" on 20th March at J.N. Institute of Dental Sciences, Imphal, organised by IDA Manipur State Branch.
- xi. T. Premlata Devi, Delivered a guest lecture on "Healthy Mouth, Healthy Body" at Composite Hospital ,CRPF, Imphal on 20th March 2018.
- xii. T. Premlata Devi, Sh. Priyadarshini Participated Annual Conference of MESOCON 2018 at Jubilee Hall,RIMS,Imphal on 24th March 2018.

xiii. T. Premlata Devi, Sh. Priyadarshini Participated in One day training on "Hospital Infection Prevention & Control" organised by Rims, Imphal under Swachhta action Plan 2017-18 on 26th March 2018 at Jubilee hall, RIMS, Imphal.

4. Publications of the Department/Unit:

- 1. Deepak B.S. et. al. Comparison of efficiency of ethylenediaminetetra acetic acid, citric acid and etidronate in the removal of calcium hydroxide intracanal medicament using scanning electron microscopic analysis: an vitro study. Journal of Conservative Dentistry 2017;20:6-11.
- 2. Deepak B.S. et. al. A comparison and evaluation of the effect of xylene, endosolv E and endosolv R on the microhardness of radicular dentin- an invitro study. Baba farid University of Dental Journal 2017;6:71-74.
- 3. Deepak B.S. et. al. Management of Complicated Crown-Root Fracture of Maxillary Molar By Fragment Re-Attachment: A Case Report. Journal of Oral and Dental Health. 2017;3(1):60-62.
- 4. Deepak B.S. et. al. Categorization and management of various types of C shaped canals: Two case reports. Journal Clinical and Diagnostic Research 2017;11(9):ZD06-08.
- 5. Deepak B.S. et. al. Management of complicated crown fracture with intrusive luxation of anterior tooth: a case report. Journal of Dentistry & Oral Biology 2017;2(19):1110.
- 6. Deepak B.S. et. al. Management of dental erosion induced by gastro-esophageal reflux disorder with direct composite veneering aided by flexible splint matrix. Restorative Dentistry & Endodontics 2018;43(1):e13 [1-7].
- 7. Deepak B.S. et. al. Comparison of antibacterial efficiency of Ibuprofen, Diclofenac and calcium hydroxide against Enterococcus faecalis in an endodontic model: an in-vitro study. Journal of Conservative Dentistry 2018;21: 80-4.
- 8. Sh. Priyadarshini, T. Premlata Devi. Dental adornments, A modern approach of smile enhancement-an overview", Guident Journal, Vol.10, Issue 5 April 2017, Page 43-46.
- 9. T. Premlata Devi "Cytotoxic effect of chlorhexidine gluconate mouthwash A micronuclei-assay" International Journal of Applied Dental Sciences 2017; 3(3): 82-85.s

Passes:

Passes -38.

- 5. Details of Research project undertaken by the Department: Nil
- **6.** Academic achievements of Teaching Staff, fellowship/training etc.:
- Extra curricular activities/achievements of Teaching and Non-Teaching Staff:Nil 8.
- 9. Courses running in the Department: BDS.

June 2017 Final Year BDS

Results of the examinations 2017-18: 10.

Post-graduate:

III)

		Not applicable	Not applicable
Unde	rgraduate:		
I)	June 2017 2 nd BDS Examination (R	egular Batch)	
	i) Pre-Clinical Conservative Dentistry	Appeared – 01,	Passes – 01.
II)	October 2017 BDS Examination (Se	upplementary Batch)	
	i) Pre-Clinical Conservative Dentistry	Appeared -02 ,	Passes -02 .

Appeared:

Appeared -38,

- (Regular batch)
- IV) October 2017 Final Year BDS Appeared -02, Passes -02. (Additional batch)
- 11. Details of major equipments installed in the Department / Unit during 2017-18.
 - i) Dental Chairs Unit 17 ii) **Induction Casting Machine** 1 iii) **RVG Unit** 1 X-Ray Lead Shield 2 iv)
- 12. Patient care service (Male & Female separately) for concerned departments only.

i) Patient attended in OPD 16,535 ii) Patient admitted in the ward Nil iii) Major operations done Nil

iv) Minor operations done :

v) Emergency cases (Casualty) : Nil

vi) Radiotherapy cases : Nil

vii) Deliveries : Not applicable

viii) Average OPD attendance : 60 Patients

ix) Bed occupancy rate : Not applicable

x) Average length of stay : Not applicable

xi) Total no. of deaths : Nil

xii) Death rate : Not applicable

xiii) No. of postmortem examination : Not applicable

xiv) No. of Investigations done :

xv) No. of other (pl. specify cases) done : Nil

13. Details of National Programme undertaken by the Department / Unit: Nil

14. Miscellaneous activities (if any): NIL

ORAL & MAXILLOFACIAL SURGERY

1. 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

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

- a) International
- b) National
- c) Regional/Zonal

d) State/Institutional

- 3. 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:**

b) **National:**

- 42nd Annual Conference of Association of Oral & Maxillofacial Surgeons of i) India attended by Dr. Braj Bhushan Mall.
- Paper presented: Used of Platelet Rich Plasma with hydroxyappatite in post ii) surgical jaw defects by Dr. Braj Bhushan Mall.

c) Regional/Zonal:

d) **State Institutional:**

18th Annual Manipur State Dental Conference on 9th & 10th December, 2017 i) at Hotel Classic Grande, Imphal. All the Faculty Members attended.

Publications of the Department/Unit: 4.

- Dr. B. Praveen Reddy, Oral piercing and its implications on Oral health tissues: 1. Aesthetics or mutilation? International Journal of oral health dentistry 2018;4(1):12-16.
- 2. Dr. W. Robindro Singh, Evaluation of McNamara's analysis in South Indian (Tamil Nadu) Children between 8-12 years of age using lateral cephalograms. Journal of Oral Biology and Canofacial Research.
- 3. Dr. W. Robindro Singh, Genotypic characterization of Streptococcus mutants in child-mother pair – A PCR based study. Journal of Oral Biology and Canofacial Research.
- Dr. Braj Bhushan Mall, Maxillary First molar with Six Canals having double root 4. system in each root. Int J Cur Res.vol-9,issue 04,April 2017;pp 49368-49370.
- Dr. Braj Bhushan Mall, Ectopic Third Molar in the Maxillary Sinus A Case 5. Report. Int J Den Res. 2017;7(4): 12525-12527.
- Dr. Braj Bhushan Mall, Use of Platelet Rich Plasma(PRP) with Hydroxyappatite 6. in Post Surgical Jaws Defects, Int.J.Cur.Res.Vol.9, Issue04April 2017 pp49368-49370.

- 7. Dr. Braj Bhushan Mall, Creative Dentistry: Human Natural Tooth Jewellery, Dental Health Current Research November 09,2017.
- 8. Dr. Braj Bhushan Mall, Nanobiomaterial in Dental Medicine: A Review: IOSR-Journal of Dental and Medical Sciences (IOSR-JDMS) Volume 16, Issue 10, Oct.2017,PP 68-71.
- 5. 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-Nil.
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:
- 7. 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 Nil.
- 8. Courses running / conducted in the Dept. / Units: BDS Course and Teaching programme for the same.
- 9. Results of the examinations 2017-18:\

Appeared: Passes: Post-graduate: Not applicable Not applicable Undergraduate: June 2017 Final Year BDS Appeared -42, Passed - 42. I) (Regular batch) II) October 2017 Final Year BDS Appeared -08, Passed - 08. (Additional batch)

10. Details of major equipments installed in the Department / Unit during 2017-18. : Nil

40

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

i) Patient attended in OPD : 13086
ii) Patient admitted in the ward : 58
iii) Major operations done : 257

v) Emergency cases (Casualty)

- vi) Radiotherapy cases
- vii) **Deliveries**
- Average OPD attendance 47 viii)
- ix) Bed occupancy rate
- x) Average length of stay
- Total no. of deaths xi)
- Death rate xii)
- No. of postmortem examination xiii)
- No. of Investigations done xiv)
- xv) No. of other (pl. specify cases) done
- **12**. Details of National Programme undertaken by the Department / Unit: Nil
- 13. Miscellaneous activities (if any): Nil

ORAL MEDICINE AND RADIOLOGY

- 1. **Teaching:**
 - Dr. Koijam Sashikumar Singh i) Asstt. Professor
 - ii) Dr. Deepak Ningombam Singh Asstt. Professor
 - Dr. Gargi Yumnam Tutor/Registrar iii)
- 2. Details of seminar/conference/workshop organized by the department: nil
- 3. Details of seminar/conference/workshop attended by staff
 - Regional/zonal: a.
 - Dr. Koijam Sashikumar Singh:
 - i. Attended 10th North East Dental conference at Kohima as a Guest speaker and presented a lecture on topic "Oral and maxillofacial imaging: A Clinical approach" on 30-11-2017

b. State/institutional:

- Dr. Koijam Sashikumar Singh
 - i. I was *Convenor of Scientific Committee* of 18th Annual Manipur State Dental Conference, IDA, Manipur State Brach held on 9th and 10th December, 2017 at Hotel Classic Grande, Chingmeirong (copy enclosed)
 - ii. Attended the **105th Indian Science Congress** held at Manipur University from 16th to 20th March, 2018
 - iii. Attended a programme under the theme- "Tobacco-A threat to development" organised by the Department of Radiotherapy, RIMS with relation to World Anti Tobacco Day Observance at Jubille Hall on 31-05-2017
 - iv. Participated in an interview on "**Oral Cancer Awareness**" on 18th March, 2018.
 - v. Attended a Microbiology CME held at Jubilee hall, RIMS
 - vi. Attended one day training programme on "Hospital infection prevention and control" at Jubilee hall, RIMS, Imphal on 26th March, 2018
 - vii. Attended one day training on "Hospital Infection Prevention & Control" organized by RIMS, Imphal under Swachhta Action Plan 2017-18' on 26th March 2018 at Jubilee Hall, RIMS, Imphal.
- Dr. Deepak Ningombam Singh
 - i. Attended CME on Basic Life Support & Advanced Life Support In Emergency Care held on 4th Sept, 2017 at Mini Auditorium RIMS, Imphal.
 - ii. Attended Presentation on E-waste Management System & Biomedical Waste management by Syscom Project Consultancy Pvt. Ltd. New Delhi on 11th Aug 2017 at Mini Auditorium RIMS, Imphal.
 - iii. Attended the Indian Dental Conference Association Manipur State Branch Conference 2017 held on 9th and 10th December 2017 at Classic Hotel, Imphal.
 - iv. Attended one day training on "Hospital Infection Prevention & Control" organized by RIMS, Imphal under Swachhta Action Plan 2017-18' on 26th March 2018 at Jubilee Hall, RIMS, Imphal.
- Dr. Gargi Yumnam

- Attended the Indian Dental Conference Association Manipur State i. Branch Conference 2017 held on 9th and 10th December 2017 at Classic Hotel, Imphal.
- ii. Attended one day training on "Hospital Infection Prevention & Control" organized by RIMS, Imphal under Swachhta Action Plan 2017-18' on 26th March 2018 at Jubilee Hall, RIMS, Imphal
- **Publication of the department/ unit:** 4.
 - Nodular Fascitis of Zygoma- A case report. Souvenir, 18th Annual Manipur State **Dental Conference**
- Details of research project: Nil 5.
- Academic achievements of teaching and non-teaching staff: Nil 6.
- Extracurricular activities/ achievement of the teaching and non-teaching staff: 7.
 - Dr. Koijam Sashikumar Singh
 - I was invited to be a jury and have judge a literary session of AURORA (RIMS annual meet), 2018
- Course running in the department: Nil 8.
- Result of the examination: 9.

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2	Post-graduate:	Appeared: 0	Passed: ()
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b. Undergraduate:

> Passed: 35 i. Regular batch Appeared: 42 Appeared: 9 ii. Supplementary batch Passed: 8

- 10. Details of major equipments installed in the dept: NIL
- 11. Patient care service:
 - Patient attended in OPD: 11333(male), 12274 (female) a.
 - Average OPD attendance: 944.41 (males)/month, 1022.8 (females)/month **b**.
- **12**. Details of National Programme undertaken by the Department / Unit: Nil
- **13**. Miscellaneous activities (if any): Nil

ORAL PATHOLOGY & MICROBIOLOGY

1. 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
- 2. Details of Seminar / Conference / Workshop organized by the Department / Unit: Nil
- 3. Details of Seminar / Conference / Workshop organized/attended by the Department / Unit:
 - a) International conference:
 - i. Dr. Nandini DB guided and co-authored Scientific Paper presentation titled "Recurrent Herpetic Stomatitis - A case report with follow-up" attended and presented by Dr. Rachel (Intern) at 1st International Women's Dental & Leadership Congress 2018 held from 9th-11th March 2018 at Hotel Fortune Select Exotica, Vashi, Navi Mumbai
 - ii. Dr. Sumita Banerjee attended European Molecular Biology Organization (EMBO) Sponsored workshop on "Frontiers in Cytoskeleton Research" held on 29thOct 1stNov2017 at Indian Institute of Science, Education & Research (IISER), Pune.

b) National conference:

i. Dr. Nandini D.B and Dr. Ngairangbam Sanjeeta attended XXVI National Conference of Indian Association of Oral & Maxillofacial Pathologists, 17th-19th November 2017, Bhuvaneshwar.

c) State/Zonal/ Institutional conferences/seminars:

- i) Dr. Ngairangbam Sanjeeta and Dr. P. Aparna Devi attended the Indian Dental Conference Association Manipur State Branch Conference 2017 held on 9th and 10th December 2017 at Classic Hotel, Imphal.
- ii) Dr. Ngairangbam Sanjeeta attended CME program on "Medical Ethics" jointly organized by IMA Manipur State Branch and Manipur Medical Council held on 28th May, 2017, IMA house, Lamphelpat, Imphal.
- iii) Dr. Ngairangbam Sanjeeta attended CDE program 'Flexible Solution to

- Single Visit Endodontics' at Imphal on 9th April, 2017.
- Dr. Ngairangbam Sanjeeta and Dr. Sumita Banerjee participated as a Delegate in the scientific session of the 8th MESOCON 2018 and the CME on the theme "Safe guarding our liver" organized by the Medical Society, Regional Institute of Medical Sciences, Imphal held on 24th March, 2018 at Jubilee Hall, RIMS, Imphal.
- v) Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee and Dr. P. Aparna Deviparticipated in the one-day training on "Hospital Infection Prevention & Control" organized by RIMS, Imphal under Swachhta Action Plan 2017-18 on 26thMarch 2018, at Jubilee Hall, RIMS, Imphal.
- vi) Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee anDr. P. Aparna Devi attended CME on "Basic life support & advanced life support in emergency care" held on 4th Sept, 2017 at Mini Auditorium RIMS, Imphal.
- vii) Dr. Ngairangbam Sanjeeta, Dr. Sumita Banerjee and Dr. P. Aparna Devi attended Presentation on E-waste Management System & Biomedical Waste management by Syscom Project Consultancy Pvt. Ltd. New Delhi on 11th Aug 2017 at Mini Auditorium RIMS, Imphal.

4. Publications of the Department/Unit:

- i) Diliprao PP, Madhushankari GS, Mohan Kumar KP, Praveen SB, Chandrappa PR, Nandini DB. Prevalence of Tobacco habits in Dental outpatients. CODS J Dent 2016;8(1):9-11.
- ii) Nandini DB, Banerjee S, Sanjeeta N, Aparna Devi P, Reddy PB. Oral piercing and its implications on the health of oral tissues: Aesthetics or mutilation? International Journal of Oral Health Dentistry 2018;4(1):12 16.
- iii) Ashuja RB, Nandini DB, Vidyasagar B, Ashwini R, Donoghue M, Madhushankari GS. Oral carriage of cariogenic bacteria and Candida albicans in asthmatic adults before and after anti-asthma medication: A longitudinal study. J Oral MaxillofacPathol2018;22:144-5.
- iv) Sumita Banerjee, Sanjeeta Ngairangbam, T Premlata Devi, Nandini DB, Saikat Mukherjee, Soumya Dutta. Cytotoxic effect of chlorhexidine gluconate mouthwash A micronuclei-assay. International Journal of Applied Dental Sciences 2017; 3(3): 82-85.
- v) Banerjee Sumita, Mukherjee Saikat, Mitra Sanjiv, Singhal Pallav. Altered Expression of mitochondrial antioxidants in oral squamous cell carcinoma. Journal of Oral Science. 2017. 59(3): 439-446.

5. List of Research Projects:

'A Study of Palatal Rugae Pattern in North-Eastern Indian Population'

By Dr. Ngairangbam Sanjeeta as Principal Investigator

6. Academic achievements of teaching and non-teaching Staff-Fellowship/Training etc:

- Dr. Nandini DB was a Chairperson for Keynote lecture titled "Association of Single Nucleotide polymorphisms in cancers of head and neck" by Guest Speaker Dr. Srikanta Kumar Rath during XXVI National Conference of Indian Association of Oral & Maxillofacial Pathologists 2017, 17th-19th November 2017, Bhuvaneshwar.
- Dr. Nandini DB was a Chairperson for Post-Graduate Scientific Paper Presentation in XXVI National Conference of Indian Association of Oral & Maxillofacial Pathologists 2017, 17th-19th November 2017, Bhuvaneshwar.
- Dr. Nandini DB has been a Scientific reviewer for Journal of Forensic Dental Science and International Journal of Oral Health Sciences.
- Dr. Nandini DB has been an Editorial board member for International Journal of Oral Health Sciences and CODS Journal of Dentistry.
- Dr. Ngairangbam Sanjeeta chaired a scientific session at the 26th National Conference of Indian Association of Oral & Maxillofacial Pathologists, 17th to 19th November, 2017 at Bhubaneswar, Odisha.
- Dr. Ngairangbam Sanjeeta chaired a scientific session at the 18th Annual State Dental Conference on 9th& 10thDecember, 2017 at Hotel Classic Grande, Imphal.
- Dr. Ngairangbam Sanjeeta presented scientific paper titled 'A study of palatal rugae pattern in a North-Eastern Indian Population' at the 26th National Conference of Indian Association of Oral & Maxillofacial Pathologists, 17th-19thNovember, 2017 at Bhubaneswar, Odisha.
- Dr. Ngairangbam Sanjeeta presented scientific paper titled 'Areca nut use: effects on oral health and carcinogenic potential' at the 18th Annual State Dental Conference on 9th& 10th December, 2017 at Hotel Classic Grande, Imphal.
- Dr. Sumita Banerjee presented a Scientific poster titled "The role of mitochondria and cytoskeleton in modulating the interaction between EMT and autophagy in Oral Squamous Cell Carcinoma" in European Molecular Biology Organization (EMBO) Sponsored Workshop on "Frontiers in Cytoskeleton Research" held on 29thOct –1stNov, 2017 in Indian Institute of Science, Education & Research (IISER), Pune.
- Dr. Sumita Banerjee received Travel grant from European Molecular Biology Organization (EMBO) for attending the European Molecular Biology Organization (EMBO) sponsored workshop on "Frontiers in Cytoskeleton Research" held on 29th Oct 1st Nov, 2017 in Indian Institute of Science, Education & Research (IISER), Pune.

- 7. 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. Nandini DB is a Life Member ofIndian Association of Oral Maxillofacial Pathologists, Indian Association of Forensic Odontology, Indian Dental Association-Davangere Branch and Indian Red Cross Society.
 - Dr. Ngairangbam Sanjeeta is a Life member ofIndian Association of Oral Maxillofacial Pathologists and Indian Society of Dental Research and Annual member of Indian Dental Association, Manipur Branch,
 - Dr. Sumita Banerjee is a Life member for Indian Dental Association, West Bengal Branch
 - Dr. Aparna Devi is an Annual member for Indian Dental Association, Manipur Branch
- 8. Courses running / conducted in the Dept. / Units:
 - Under graduate teaching programfor BDS students 1st, 2nd and 3rd year
 - Internship training programfor BDS students
- 9. **Results of the examinations 2017-18:**
 - Appeared: Not applicable Passes: Not applicable (a) Post-graduate:
 - Undergraduate: (b)
 - **June2017 BDS Examination (Regular Batch)** I)

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i)
         1<sup>st</sup> BDS
                            Appeared – 47
                                                        Passes - 40
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3rd BDS Appeared – 28 Passes – 28 ii)

- II) October 2017 BDS Examination (Additional Batch)
 - 1st BDS Appeared – 9 Passes –9 i)
 - ii) 3rd BDS Appeared – 5 Passes - 5
- Details of major equipments installed in the Department / Unit during 2017-18:Nil 10.
- 11. Patient care service: Nil
- **12**. Details of National Programme undertaken by the Department / Unit: Nil
- 13. Miscellaneous activities (ifany):Nil

ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

1. **Teaching:**

i) Dr. O. Brajachand Singh – Associate Professor & H.O.D.,

ii) Dr. Laishram Bijaya Devi – Assistant Professor,

iii) Dr. Namrata Sinha – Tutor

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

3. 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. Dr. O. Brajachand Singh

i. Attended and chaired a Scientific session at the 52nd Indian Orthodontic Conference held from 17th-19th November, 2017 at B.M. Birla Auditorium, Jaipur, India.

b. Dr. Laishram Bijaya

- i. Attended and presented a paper on "Anterior Crossbite A case report" at the 18th Manipur State Dental Conference" held on the 9th & 10th December 2017 at Hotel Classic Grande, Imphal.
- ii. Attended CME cum Workshop on Trauma on 25th March, 2017 at Jubilee Hall, RIMS during the 7th MESOCON 2017.
- iii. Attended XXXIII All Manipur Medical Conference (AMAMECON-2017) on 9th and 10th December, 2017 at IMA House Lamphelpat, Imphal.
- iv. Attended lecture on the topic "Oral health programme: Indian Journey" by Dr. L. Swasticharan on 28th March, 2017 at RIMS, Imphal.

c. Dr. Khumanthem Savana

- i. Attended Lecture on "Flexible Solution to Single Visit Endodontic" organized by the IDA Manipur state Branch at Imphal on the 9th of April 2017.
- ii. Attended Workshop on "Course on Myraid Implants" conducted by the Indian Dental Association Manipur Branch on the 10th of October 2017.
- iii. Attended and Presented a paper on "Interdisciplinary Approach In Orthodontics: An Overview" at the 10th North East Regional Dental Conference" held on the 29th & 30th November 2017 at capital Convention Center, New Secretariat Kohima, Nagaland.

- Attended "18th Manipur State Dental Conference" held on the 9th & 10th iv. December 2017 at Hotel Classic Grande, Imphal.
- Attended 8th MESOCON 2018 Annual Conference of Medical Society v. organized by the Medical Society, RIMS, Imphal on the 25th of March 2018.

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

- Evaluation of anterior and overall tooth size ratios by Bolton's analysis in North a. eastern Indian population, Journal of Pierre Fauchard Academy (Indian Section). 2017;31:47-50
- b. Health problems among elderly in an urban community in Imphal. Journal of International Medical and Dental Research, 2017;3:1-5
- Stress distribution and displacement of maxillary anterior teeth during en-masse c. retraction: A FEM study. Journal of Indian Orthodontic Society intrusion and 2017; 51(3): 152-59
- Implant placement simplified Adjustable stent. Journal of Contemporary d. Orthodontics Feb 2018; 2(1): 75-77
- 5. 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. NIL
- Academic achievements of teaching and non-teaching staff-Fellowship/ Training etc. **6.**
 - DR. L. Bijaya Devi Completed the NPTEL (National Programme on Technology Enhanced Learning) online certification course on "Health Research Fundamentals" for 8 weeks from 24th July to 15th Sept., 2017 conducted by National institute of Epidemiology, Indian Council of Medical Research.
- 7. 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: NIL
- 8. **Courses running/ conducted in the Depts./ Unit:**
 - Bachelor of Dental Surgery (BDS) a.
- 9. **Result of examinations:**

4th BDS Professional Examination, June 2017

Out of 43 students who appeared in the Examination, 39 students passed the Examination.

- 10. Patient care service (Male & Female separately) for concerned departments only.
 - Patient attended in OPD: 950, Male 300, Female 650. a.

- 11. Details of National programme undertaken by the department/ Unit:NIL
- 12. Miscellaneous activities (if any):NIL

PAEDIATRIC AND PREVENTIVE DENTISTRY

- 1. Faculty members:
 - i) Dr. Charan Kamal Kaur Dharmani Assistant Professor
 - ii) Dr. Wairokpam Bhoomika Devi Assistant Professor
 - iii) Dr. Rajkumari Sarada Devi Tutor
- 2. Details of Seminar / Conference / Workshop organized by the Department / Unit:
 - a) International
 - b) National
 - c) Regional/Zonal
 - d) State/Institutional
- 3. 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:
 - b) National:
 - **Paper Presentations:**
- Presented paper titled "Validation of Manipuri version of Oral Health related Early Childhood Quality of Life tool for preschool children" in 39th ISPPD (Indian Society of Pedodontics and Preventive Dentistry) national conference on 14th Sept, 2017 held in Chennai. Dr. Charan Kamal Kaur Dharmani
 - a) Regional/Zonal:
 - b) State/Institutional:
 - i) Paper presentation on "Natal teeth What is your approach" in the 18th Manipur State Dental Conference held on 9th and 10th December 2017 at Hotel Classic Grande, Imphal.- *Dr. Wairokpam Bhoomika Devi*.
 - 15th April 2017, 20th May 2017, 17th June 2017, 18th November 2017, 16th

- December 2017- Scientific sessions of Medical Society at RIMS, Manipurattended by Dr. R.K. Sarada Devi
- ii) 14th Aug, 2017- Workshop on "**Good Clinical Practice**" organized by NEIGRIHMS, Shillong, Meghalaya- *attended by Dr. Charan Kamal Kaur*
- 4th Sept, 2017- CME on "Advanced Life Support in Emergency Medical Care" held in RIMS, Imphal- attended by Dr. Charan Kamal Kaur
- iv) 13th to 16th, Sept 2017- 39th ISPPD National conference held in Chennaiattended by Dr. Charan Kamal Kaur
- v) 13th Sept, 2017 Pre-conference course on "Maxillary Expansion- A magic tool for Pedodontists" on in Chennai- attended by Dr. Charan Kamal Kaur
- vi) 9th and 10th December 2017 18th Manipur State Dental Conference on Hotel Classic Grande, Manipur- attended by Dr. Wairokpam Bhoomika Devi and Dr. R.K. Sarada Devi
- vii) 10th March, 2018- CDE program on "**Recent Advances in Dentistry**" held in Imphal, Manipur on *attended by Dr. Charan Kamal Kaur*
- viii) 24th March 2018- 8th MESOCON 2018 Annual Conference of Medical Society the CME on the theme, "safeguarding our liver" at RIMS, Manipur attended by Dr. Wairokpam Bhoomika Devi and Dr. R.K. Sarada Devi

4. Publications of the Department/Unit:

- i) Management of children with special health care needs (SHCN) in the dental office. Journal of Medical Society vol 32, issue 1, Jan- April 2018- *Dr. Charan Kamal Kaur Dharmani*
- ii) Applicability of various body weight status classification for the caries free 3-6 year old school going children of Mathura city. Journal of Medical Society/vol 32/issues 1/January- April 2018; 12-13 *Dr. Wairokpam Bhoomika Devi*
- **Storage media for avulsed teeth: An Overview**. IOSR Journal of Dental and Medical Sciences. May 2017;16(5):138-142. *Dr. Charan Kamal Kaur Dharmani*
- iv) Association of nutritional status on salivary flow rate, dental caries status and eruption pattern in pediatric population in India. Indian Journal of Dental Sciences 2018. Dr. Charan Kamal Kaur Dharmani
- v) Microleakage assessment of repaired pit and fissure sealants using different surface treatment An in vitro study. (Journal of Indian society of Pedodontics and Preventive Dentistry JISPPD, Review On Process)- Dr. R.K. Sarada Devi
- 5. 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.

Pilot project on School based Sealant Programme, National Oral Health Programme Under Ministry of Health and Family Welfare, Government of India (Duration MAY 2017- MAY 2018). *Dr. R.K.Sarada Devi*

- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:
 - Successfully completed 2 months course on "Health Research Fundamentals" conducted by NIE- ICMR (National Institute of Epidemiology Indian Council of Medical Research), Chennai in September, 2017- Dr. Charan Kamal Kaur Dharmani and Dr. Wairokpam Bhoomika Devi.
 - One day training on "Hospital Infection Prevention & Control" organized by RIMS, under Swachhta Action Plan 2017-2018 on 26th March 2018 at Jubilee Hall, RIMS, Imphal- attended by Dr. Wairokpam Bhoomika Devi and Dr. R.K. Sarada Devi.
- 7. 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 -
 - Life membership of South Asian Association of Pediatric Dentistry- *Dr. Charan Kamal Kaur Dharmani*
 - Life membership of Indian Society of Dental Traumatology- Dr. Charan Kamal Kaur Dharmani.
 - Annual member of Indian Dental Association Manipur state Branch.- Dr. R.K. Sarada Devi
- 8. Courses running / conducted in the Dept. / Units: BDS Course and Teaching programme for the same.
- 9. Results of the examinations 2017-18:

Post-graduate:	Appeared:	Passes:
	Not applicable	Not applicable
Undergraduate:		

I) June 2017 Final Year BDS (Regular batch) Appeared – 37,
 II) October 2017 Final Year BDS (Additional batch) Appeared – 08,
 Passed – 37.
 Passed – 08.

- 10. Details of major equipments installed in the Department / Unit during 2017-18 : Nil
- 11. Patient care service (Male & Female separately) for concerned departments only.
 - a) Patient attended in OPD: Total: 18,010, Male: 9,381, Female: 8,629
 - b) Average OPD attendance: 60/ day

Details of National Programme undertaken by the Department / Unit: Nil **12.**

13. Miscellaneous activities (if any):

- One Day Free Dental Health Camp organized by Indian Dental Association i) Manipur State Branch at Konthoujam kangjeibung community Hall, Manipur on 17th September 2017- attended by Dr. R.K. Sarada Devi
- Organized and participated in Pedodontic Day in association with Children Day on ii) 14TH Nov.2017 at the Department of Paediatric and Preventive Dentistry, Dental College, RIMS.- Dr. Charan Kamal Kaur Dharmani and Dr. Wairokpam Bhoomika Devi.

14. Details of major equipments installed in the Deptt:

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

15. Patient care services:

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

16. 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

1. **Teaching:**

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

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

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

a) Dr. S. Subhaschandra Singh

- i) Had attended the CDE programme on "FLEXIBLE SOLUTION TO SINGLE VISIT ENDODONTICS" by Mukut Seal held on April 9,2017 at Imphal.
- ii) Had attended a CDE programme on "Identifying Premalignant and Malignant lesion of Oral Cavity in Dental OPD" by Dr.Apurva Garg on 27th October 2017 at Hotel Yaiphaba,Imphal
- iii) Had attended the 42nd National Conference Indian Society of Periodontology" at Kolkata, 24th to 26th November 2017.
- iv) Had presented a paper titled "AMELOBLASTOMA PRESENTING CLINICALLY AS GINGIVAL ENLARGMENT A CASE REPORT" at the 42nd National Conference Indian Society of Periodontology" at Kolkata, 24th to 26th November 2017.
- v) Had Chaired a scientific session at the 42nd National Conference Indian Society of Periodontology" at Kolkata, 24th to 26th November 2017.
- vi) Had attended the 10th North East Regional Dental Conference 2017 at Capital Convention Centre, Kohima, Nagaland, from 29th -30th November,2017
- vii) Had moderated a scientific session at the 10th North East Regional Dental Conference 2017 at Capital Convention Centre, Kohima, Nagaland, from 29th -30th November,2017...
- viii) Had attended the 18th Manipur State Dental Conference held at Hotel Classic Grande, Chingmeirong on 9th and 10th December, 2017.
- ix) Had chaired a scientific session on the 18th Manipur State Dental Conference held at Hotel Classic Grande, Chingmeirong on 9th and 10th December, 2017
- x) Had presented a paper on "Haemophillic Care" the 18th Manipur State Dental Conference held at Hotel Classic Grande, Chingmeirong on 9th and 10th December, 2017
- xi) Had attended 71st Indian Dental Conference held at Hotel Swosti Premium, Bhubaneswar Odisha on 9th to 11th February 2018.
- xii) Had Chaired a scientific session at 71st Indian Dental Conference held at Hotel Swosti Premium, Bhubaneswar Odisha on 9th to 11th February 2018.
- xiii) Had given a Live Phone in programme "HELLO DOCTOR" at ISTV network on 1st March 2018.
- xiv) Had given a health talk at Malom Mega High School in connection with World Oral Health Day on 20th March 2018.

xv) Had attended MESOCON 2018 at Jubilee Hall, RIMS on 24th March 2018.

b) Dr. Tanya Nandkeoliar

- i) Had attended a CDE programme on "Identifying **Premalignant and Malignant lesion of Oral Cavity in Dental OPD**" by Dr.Apurva Garg on 27th October 2017 at Hotel Yaiphaba,Imphal
- ii) Had attended **18**th **Annual state dental conference** held on 9-10 dec 2017 at Hotel Classic Grande, Imphal, Manipur
- iii) Had attended and participated in **basic implant course** conducted by Nobel Biocare w.e.f 13-16 dec 2017 at Kohima, Nagaland
- iv) had attended International conference Public Health 2018 held on 22-23rd march 2018 at Colombo, Sri Lanka
- v) Had presented paper entitled "Is there a direct correlation between stress and periodontal disease? A Preliminary study on academic students of North East India" at International conference Public Health at Colombo, Sri Lanka w.e.f 22-23rd March 2018
- vi) Attended the national healthcare waste management conference cum workshop 2018 "HOSPIWASTECON-2018" at India Islamic Centre, New Delhi on 26-27 march 2018

4. Publications of the Department/Unit:

- a) Dr Tanya Nandkeoliar
 - 1. Bhushan P, Singla A, NandkeoliarT, Bhushan P, Singh A, Kumar K. Assessing the efficacy post-operative pain and complication associated with single, one and multiple visit endodontic therapy. Int J Cur adv Res.2017; 6(7): 4779-4782
 - 2. Mall BB, Singh P, Nandkeoliar T. Ectopic Third Molar in the Maxillary Sinus- A Case Report. Int J Dev Res 2017; 7(4): 12525-12527
- 5. List of Research Projects: Nil
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc:
 - a) Dr. S. Subhaschandra Singh

Awarded consolation prize on Case Report presentation at the 42nd National Conference Indian Society of Periodontology" at Kolkata, 24th to 26th November 2017.

b) Dr Tanya Nandkeoliar

Completed MBA in Hospital Management (2 year course) from Pondicherry University

- c) 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. NIL
- d) Courses running / conducted in the Dept. / Units: Under graduate teaching programme for BDS students.
- 7. Results of the examinations 2015-16: Not Applicable
- 8. Details of major equipments installed in the Department / Unit during 2015-16.
 - i) Dental Laser Unit.
 - ii) Electro cautery unit.
 - iii) Physiodispenser unit.
- 9. Patient care service (Male & Female separately) for concerned departments only.

ii)	Patient admitted in the ward	:	Nil
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v) Emergency cases (Casualty) : Nil

vi) Radiotherapy cases : Nil

vii) Deliveries : Nil

viii) Average OPD attendance : 40 per day

ix) Bed occupancy rate : Nil

x) Average length of stay : Nil

xi) Total no. of deaths : Nil

xii) Death rate : Nil

xiii) No. of postmortem examination : Nil

xiv) No. of Investigations done : Nil

xv) No. of other (pl. specify cases) done : Nil

- **10.** Details of National Programme undertaken by the Department / Unit: Nil
- 11. Miscellaneous activities (if any): NIL

PROSTHODONTICS AND CROWN & BRIDGE

- 1. **Teaching:**
 - Dr. Rajesh Singh Nongthongbam - Associate Professor i)
 - Dr. Nitai Debnath - Assistant Professor ii)
 - iii) Dr. Babina Chirom - Assistant Professor
 - Dr. Arunoday Kumar - Assistant Professor iv)
 - v) Dr. Anooj Lukram - Assistant Professor
- 2. Details of Seminar /Conference / Workshop organised by the Department / Unit
 - International a)
 - National b)
 - c) Regional /Zonal
 - State / Institutional d)
- 3. 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.
 - International: NA a)
 - National: b)
 - 1. Dr. Rajesh Singh Nongthombam attended IPS Conference At Bali, Indonesia Nov 2017,
 - 1. Dr. Babina Chirom attended and presented a Scientific paper presentation titled "An evaluation of retention of implant supported crown on abutment with circumferential grooves and surface roughness using different luting agents" on 30th Annual Conference of Indian Society for Dental Research (IADR Indian Division) on 30th September – 2nd October 2017 at New Delhi ,India
 - c) Regional /Zonal:
 - d) State / Institutional:

1. Dr. Rajesh Singh Nongthombam

- a. Attended the 8th MESOCON 2018 held on 25th March 2018 at Jubilee Hall,RIMS, organized by the Medical Society, RIMS, Imphal.
- b. Attended The 18thManipur State Dental Conference on 10th December, 2017 at Hotel Classic Grande, Imphal organized by IDA Manipur State Branch.

2. Dr. Nitai Debnath

- a. Attended "Single visit Endodontic" on 9th April 2017 organized by IDA Manipur State Branch. Attended CME program on "Identifying premalignant and malignant lesion of oral cavity in Dental OPD" on 27th October 2017 organized by IDA Manipur State Branch.
- b. Attended CME on "**Trouble shooting in Endodontic**" on 13th November 2017 organised by IDA Manipur State Branch.
- c. Attended **Dental Master Class** "Latest updates in Dentistry" of Dr. Robert Hill and Dr. Anish Naware on 10th march 2018 organised by IDA Manipur State Branch.
- d. Attended "Single visit Endodontic Protocol" by Dr. Ajay Bajaj on 17th March 2018

3. Dr. Babina Chirom

- a. Dr. Babina Chirom attended lecture on "Flexible Solution to Single Visit Endodontics" on April 9th, 2017 at Imphal.
- b. Dr.Babina Chirom attended 28thAnniversay Function of Indian Dental Association Manipur State Branch on 20th May, 2017 at Main Auditorium JNIMS, Imphal.
- c. Dr. Babina Chirom attended 18th Manipur State Dental Conference on 9th December, 2017at Hotel Classic Grande, Imphal Pre Conference course titled "Course on Myriad Implants".
- d. Dr. Babina Chirom attended 18th Manipur State Dental Conference on 10th December, 2017 at Hotel Classic Grande, Imphal organized by IDA Manipur State Branch.
- e. Dr. Babina Chirom attended the 8th MESOCON 2018 held on 25th March 2018 at Jubilee Hall,RIMS, organized by the Medical Society,RIMS, Imphal.

f. Dr. Babina Chirom attended one Day training on "Hospital Infection Prevention & Control" organized RIMS, Imphal under Swachhta Action Plan 2017-2018 on 26th March 2018 at Jubilee Hall, RIMS, Imphal.

4. Dr. Arunoday Kumar

- Dr. Arunoday Kumar attended the 8th MESOCON 2018 held on 25th March a. 2018 at jubilee Hall, RIMS, organized by the Medical Society, RIMS, Imphal.
- b. Dr.Arunoday Kumar attended one Day training on "Hospital Infection Prevention & Control" organized RIMS, Imphal under Swachhta Action Plan 2017-2018 on 26th March 2018 at Jubilee Hall, RIMS, Imphal.
- Dr. Arunoday Kumar attended 18th Manipur State Dental Conference on 9th c. December, 2017at Hotel Classic Grande, Imphal Pre – Conference course titled "Course on Myriad Implants".
- 4. **Publication of the Department / Unit:**

Dr Arunoday Kumar: Dental fluorosis and associated risk factors in early adolescents in India. International Journal of Adolescent and Health, vol 3, 2018.

- 5. Research Project undertaken by the Department/unit: NA
- 6. Academic achievements of teaching, and non-teaching staff: NA
- 7. Extracurricular activities /achievement of teaching staff:
 - **Dr. Nitai Debnath** awarded "MBA in Hospital Management" from Pondicherry 1) University under the Director of Distance Education.
 - 2) **Dr. Babina Chirom** participated in conducting "One Day Free Dental Health Camp" on 17th September, 2017 at Konthoujam Kangjeibung Community Hall.
- **Courses running/conducted in the Department/Unit:** 8. NA
- 9. **Results of the Examination:**

Undergraduate:

2nd BDS-APPEARED -05 PASSED-01 4th BDS APPEARED. -42 PASSED-35

- **10.** Major equipment installed in the Department / Unit: NA
- 11. **Patient Care Service:**
 - Patient attendance in OPD: 3387 (MALE-1975), (FEMALE -1377.) a.

- b. Average OPD Attendance per month:- 300.
- 12. Details of National Programme undertaken by the Department/Unit.
- 13. Miscellaneous activities (if any): NA

PUBLIC HEALTH DENTISTRY

- 1. Teaching:
 - i) Dr. Nandita Kshetrimayum Assistant Professor
 - ii) Dr. Priyanka Bhushan Assistant Professor
 - iii) Dr. Malvika Wahengbam Tutor
- 2. Details of Seminar/Conference/Workshop organized by the Department/Unit
 - a) International: Nil
 - b) National: Organized the pit and fissure pilot project monitoring programme under the ministry of health and family welfare on 19thJanuary, 2018 at the Department of Public health Dentistry, Dental College, RIMS, Imphal.
 - c) Regional/Zonal: Organized the Regional review meeting (North East Zone, India) for the State Nodal Officers of the National Oral Health Programme (NOHP) under the Ministry of Health And Family Welfare on 18th January,2018 at Jublilee hall, RIMS,Imphal
 - d) State/Institutional
- 3. Details of Seminar/Conference/Workshop attended by the Staff (including Chairing a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.
 - a) International: Nil
 - b) National:
 - i) Dr. Nandita Kshetrimayum attended the "Cochrane Protocol Development Workshop held in CDER, AIIMS from 26-28 April 2017."
 - ii) Dr. Nandita Kshetrimayum attended the "Pit and Fissure Sealant Training Workshop for Dental Professionals under the National Oral Health Programme of the Ministry of Health and Family Welfare on 1st May 2017, at CDER AIIMS New Delhi."
 - c) State/Institutional

- i) Dr. Nandita Kshetrimayum attended 18th Manipur State Dental Conference held at Imphal on 9th and 10th December 2017.
- ii) Dr.Wahengbam Malvika attended the Indian Dental Conference Associate Manipur State Branch Conference 2017 held on 9th and 10 December 2017 at Classic Hotel Imphal
- iii) Dr.Wahengbam Malvika attended one day traning on "Hospital Infection Prevention & Control" organized by RIMS, Imphal under Swachhta Action Plan 2017-2018' on 26th March 2018 at Jubilee Hall, RIMS, Imphal.

4. Publication of the Department/Unit:

A. Sibyl S, Bennadi D, Kshetrimayum N, Manjunath M. Correlations between gingival crevicular blood glucose and capillary blood glucose: A preliminary report. J Lab Physicians 2017;9:260-3.

5. 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.

Ongoing:

- Project Name: Pilot project on "Pit and fissure sealant programme" under the National Oral Health Programme, MoHFW, Govt. of India.
- Role: Principal Co-Ordinator
- Funding: Ministry of Health and Family welfare, Govt. of India.
- 6. Academic achievements of teaching non-teaching staff-Fellowship/Training etc.
- 7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) –

Dr. Nandita Kshtrimayum -

- Completed Masters in Business Administration in Hospital Management degree course through distance learning from Pondicherry University, Pondicherry, India.
- Appointed as State representative for the state of Manipur, Tripura, Mizoram for the Indian Association of Public Health Dentistry.
- Became the International member of International Association of Dental Research 2018 (IADR ID-776020).
- Membership for 2018 of European Association of Public Health Dentistry.
- Reviewer for the Journal of International Society of Preventive and

Community Dentistry.

- Reviewer for the International Journal of Medicine and Public Health.
- 8. Courses running/conducted in the Department./Unit. Nil
- 9. Result of the examinations (s):
 - (a) Post-graduate: Appeared...... Passed......
 - (b) Undergraduate: Appeared: 42 Passed: 41
- 10. Details of major equipments installed in the Department/Unit. Nil
- 11. Details of National Programme undertaken by the Department/Unit:
- 12. Miscellaneous activities (if any):

HOSPITAL SERVICES

1. **Staff Position:**

a)	Administration		
	Prof. Ch. Arunkumar Singh	_	Medical Superintendent

Emergency & Other Hospital unit: b)

i)	Prof. M. Birkumar Sharma	- Professor i/c, Casualty
ii)	Dr. N. Dinesh Singh	- Casualty Medical Officer
iii)	Dr. Irom Memananda Singh	- Casualty Medical Officer
iv)	Dr. Huidrom Sanahal	- Casualty Medical Officer
v)	Dr. Moirangthem Leaderson	- Casualty Medical Officer
vi)	Dr. Sanasam Roshan	- Casualty Medical Officer
vii)	Dr. Laishangbam Romenkumar Singh	- Casualty Medical Officer
viii)	Casualty House Officer	- 7
ix)	Medical Record Officer	- 1
x)	Section Officer i/c	- 1
xi)	Assistant S.O.	- 1
xii)	Steward	- 1
xiii)	Dietician	- 2

Nursing Staff: c)

i)	Mrs. Shamurailatpam Lata Devi	- Nursing Superintendent
ii)	Mrs. Langonjam Ibempishak	- Deputy Nursing Superintendent
iii)	Mrs. Naorem Ibema Devi	- Asst. Nursing Superintendent
iv)	Mrs. Thoudam Brishobhanu	- Asst. Nursing Superintendent
v)	Mrs. Meikam Narmada Devi	- Asst. Nursing Superintendent
vi)	Mrs. Pheiroijam Rani Devi	- Asst. Nursing Superintendent
vii)	Mrs. Henam Sobita Devi	- Asst. Nursing Superintendent
viii)	R. Wonmila	- Asst. Nursing Superintendent
ix)	Nursing Sisters	- 83
x)	Staff Nurse	- 478
xi)	Contract Staff Nurse	- 21

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

1. Mrs. Sh. Lata Devi - Chairperson

2. Mrs. Ph. Rani Devi - Co-ordinator

3. Dr. Y. Sundari - Co-ordinator

4. Mrs. L. Ibempishak - Member

5. Mrs. M. Vijayantimala Devi - Member

6. Mrs. N. Premila Devi - Member

7. Mrs. N. Ibemhal - Member

8. Mrs. Th. Binodini Devi - Member

- e) Details of Seminar/Conference/Workshop organized by the Department Unit.
 - 1. Organized one day in-service nursing education programme on the topic "Management of job related stress and strains among Nurses" on 18th November, 2017.
 - 2. Smt. Sh. Lata Devi Nursing Superintendent, RIMS Hospital and member of the Hospital Infection Control Committee attended one day training workshop on 'Anti-Microbial Stewardship Practices (AMSP) held on 10th May, 2017 at Tata Medical Centre, Kolkata organized by ICMR.
 - 3. Smt. Sh. Lata Devi Nursing Superintendent, RIMS hospital participated as resource person on the topic "Role of Nurses in Hospital Infection Control Programme" in one day in-service nursing education programme on 18th November, 2017 at Jubilee Hall, RIMS, Imphal.
 - 4. Smt. Sh. Lata Devi Nursing Superintendent, RIMS Hospital attended as participant in one day National Conference on 10th March, 2018 on the theme Evidence Based Nursing Practices" a way to quality care at hotel Landmark, Ulubari organized by International Hospital College of Nursing, Guwahati.
 - 5. Smt. Sh. Lata Devi Nursing Superintendent, RIMS Hospital attended as participant in one day orientation training programme on "Prevention, Early Intervention and Inclusive training" with differently abled persons on 22nd March, 2018 at Mini Auditorium, RIMS organized by Govt. of India through Department of Social Welfare in collaboration with Community Medicine Department of RIMS, Imphal.

f) Miscellaneous:

- i. Giving of 'Best Nursing" award (Cash prize of Rs. 2,000/-) was started every month from the month of June 2017 which is sponsored by Medical Superintendent, RIMS Hospital Prof. Ch. Arunkumar Singh.
- ii. Cleanliness competition in different wards/sections of the hospital done on 2nd October, 2017 on the theme - Swachh Swasth Jeevan" followed by cash award to the position holders in different cadre such as –
 - Cleanest ward. a)
 - Cleanest toilet b)
 - Best attendant c)
 - d) Best Sulabh
 - d) Best CRED
- iii. Sent out one staff nurse for M.Sc. Nursing course at Asian institute of Nursing education, Guwahati with the permission of RIMS authority.
- iv. Sent two staff nurses for post basic B.Sc. Nursing Course at Sophia College of Nursing, Bangaluru and R.D.O. College of Nursing, Lamsang.
- Nurses Day was celebrated on 12th may, 2017 on the theme: Nurses:"A V. Voice to Lead – Achieving the Sustainable Development Goals" at Jubilee Hall, RIMS, Imphal.

3 05 527

2. Patient care service; 1st April, 2017 to 31st March, 2018 Number of nations attended in OPD

1.	Number of patient attended in OPD	-	3,95,527
2.	Average OPD Attendance	-	1,418
3.	Number of patient admitted in the Ward	-	42,888
4.	Number of patient treated in the Casualty	-	121236
5.	Radiotherapy cases	-	2784
6.	Number of operation done	-	7245 (Major) - 4596(Minor)
7.	Average length of Stay	-	6 days
8.	Bed Occupancy rate	-	70.4 %
9.	Total No. of Death (including Casualty)	-	1717

10.	Death Rate (including casualty)	-	1.72%
11.	Total No. of Deliveries	-	11645
12.	Maternal Mortality Rate	-	64 per 100,000 live births

3. Brief Progress Report of RIMS Hospital (1st April, 2017 to 31st March, 2018)

Regional Institute of Medical Sciences caters 516,763 patients annually including casualty out of which 42,888 patients are admitted in different wards, 24x7 Emergency Services are available round the clock. It is also backed up with 24x7 emergency laboratory services in Pathology, Microbiology and Biochemistry laboratory. A co-ordinated efforts is being made to improve the general state of cleanliness and sanitation. Swachhta Action Plan is implemented under the SAP fortnightly. Social service camp is organized to improve cleanliness.

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

a) Cardiac Catheterization laboratory is continuing well.

•	Permanent pacemaker	- 86
•	Temporary pacemaker	- 85
•	Coronary angiography	- 93
•	Pericardial tapping	- 23
•	Cardiac resynchronization Therapy (CRT)	- 1
•	Implantation Cardioverter Defibrillator (ICD)	- 7
•	Angioplasty/Stenting	- 42

- b) Construction of Trauma Centre underway. 45 bedded in casualty block is complete.
- c) Installation of Digital Signage in main OPD and other areas including PMR and Radiodiagnosis and Casualty (2) and road signage at 3 places (near main entrance gate, near R.T., near Jubilee Hall).
- d) Additional life saving equipments have been installed and life saving drugs are made available in the Hospital.
- e) Construction of separate Operation Treatment for Obs. & Gynae is going to be complete.
- f) Renovation of 2 wheeler Shed/parking exclusive for public/patient's party is completed.

- Extension of ART Block in OPD is going on. g)
- Extension of new Psychiatry Department Block and new Washroom. h)
- i) Zero Immunization programme started in Post natal ward.
- j) Methadone Maintenance Treatment (MMT) Programme, Drug treatment Clinic (DTC) and Regional Resource Co-ordination Centre (RRCC) is continuing in Psychiatry Department.
- Started free diagnostic initiative for all inpatients w.e.f. 01/01/2018 except for CT k) Scan, MRI, Lithotripsy and Laparoscopic procedures.
- 1) Started free hemodialysis for BPL patients and other low socio-economic group w.e.f. 1st July, 2017.
- Successful implementation of Chief Minister-gi Hakshelgi Tengbang(CMHT) m) which give zero out of pocket treatment to AAY card holders, Physically Challenged persons and widows w.e.f. 21/01/2018 and Jan Aushadi shop was started from 20/02/2018.
- Introduction of Queue management system and digital token system in General n) OPD counter.
- 0) Separate counter for transgender.
- Modernisation of patients' waiting benches with stainless steel 3 seats benches. p)
- Started 10 bedded NICU w.e.f 1st May, 2017. **q**)
- High risk new born clinic on every Wednesday 1:30 pm to 3 pm w.e.f 1st May, 2017. r)
- s) Paediatric Thalassemia clinic on every Friday and Paediatric chest clinic on every Monday from 1:30 pm to 3 pm from 1st September 2017.
- Additional Endocrinology clinic on Saturday 2 4 pm w.e.f 19th August, 2017. t)
- Additional Cardiology clinic on Monday 2-4 pm w.e.f. 31st July, 2017 u)
- v) Implementation of digital payment w.e.f. 27th May, 2017
- Implementation of e-Hospital and online registration system w.e.f. 3rd August, 2017. w)
- Implementation of Mera Aspitaal w.e.f.3rd August, 2017. x)
- y) Successful completion of SAP 2017-18 and ongoing cleanliness program in the Hospital.

Regional Institute of Medical Sciences Hospital is one of the eight centers selected for introduction of free Anti-Retroviral Therapy (ART) in India and the ART centre is RIMS was rolled out on 25th April 2004 in collaboration with Manipur AIDS Control Society (MACS) and National AIDS Control Organisation (NACO).

Renovation of old deluxe ward is started and after completion can accommodate more patients in the paying wards. The Hospital provides prompt and efficient service to all patients.

DEPARTMENTS

ANAESTHESIOLOGY

1. **Staff Position:**

A. **Teaching-Staff**

Dr. L.Deban Singh Professor & Head

ii. Dr.Kh.Maniram Singh Professor

iii. Dr.S.Sarat Singh Professor

iv. Dr.R.K.Gojendra Singh Professor

Dr.L.Pradipkumar Singh Professor v.

vi. Dr.N.Ratan Singh **Associate Professor**

vii. Dr.N.Anita Devi Associate Professor

viii. Dr.Th. Rupendra Singh Associate Professor

ix. Dr. L.Chaoba Singh **Assistant Professor**

Dr.L.Eshori Devi **Assistant Professor** х.

Assistant Professor xi. Dr.T.Hemjit Singh

xii. Dr. Y.Arunkumar Singh **Assistant Professor**

Dr.M.Brajagopal Singh xiii. Senior Registrar

Dr. A.Jack Meitei Senior Registrar xiv.

XV. Dr.M Binarani Devi Senior Registrar

Senior Resident Dr.Konsam Jina Devi xvi.

Senior Resident xvii. Dr.Ksh.Sandeep

xviii. Dr.M. Priyadashini Senior Resident

Senior Resident xix. Dr.H.Kenedy

2. Detail of seminar/Conference/Workshop organized by the Departments/ Unit.

- International a)
- National Nil b)
- c) Regional/Zonal - Nil
- State -Nil d)

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

a) International:

i. Dr. A. Jack Meitei & Dr. L. Chaoba Singh attended 14th Conference of Asian Society of Paediatric Anaesthesiologists on 3-4 June 2017 at Mumbai.

b) National:

- Annual Conference of ISA (ISACON) 2017 at Kolkata, West Bengal from 26th 29th November2017 Attended by Dr.L.Deban Singh, Dr.KH. Maniram Singh, Dr.N.Ratan Singh, Dr.T.Rupendra Singh, Dr. L. Chaoba Singh, Dr. Y. Arunkumar Singh & Dr. A. Jack Meitei.
- ii. Dr.L.Deban Singh chaired a scientific session at Annual Conference of ISA(ISACON) 2017 at Kolkata, Best Bengal from 26th – 29th November 2017
- iii. Dr.L.Chaoba Singh attended and chaired a scientific session on "Transportation of critically ill patients intra- and inter-hospital preparations and checklist" at CRITITALK 2017, Guwahati, Assam.
- iv. Dr.L.Chaoba Singh chaired a scientific session on "Optimising use of New Antibiotics" at CRITITALK 2017, Guwahati, Assam.
- v. Dr. A. Jack Meitei, Dr. T. Hemjit Singh attended 7th National Conference of Academy of Regional Anaesthesia (AORA India 2017), at Indore on 8th to 10th September' 2017.
- vi. Dr. L. Chaoba Singh attended 33rd Annual National Conference of Indian Society for study of pain on 2-4 Feb.2018 at New Delhi.
- vii. Dr. L. Chaoba Singh attended 33rd Annual National Conference of Indian Society for study of pain on 2-4 Feb.2018 at New Delhi.
- viii. Dr. L. Chaoba Singh attended 24th Annual Conference of ISCCM at Varanasi on 7-9 March 2018.
- ix. Dr. L. Chaoba Singh presented a paper on "Fluid therapy in critically ill patient what to do what not to do" at NE Nephro Conference on 29-30 July 2018 at Imphal
- x. Dr. Y. Arunkumar Singh attended 33rd Annual National conference of Indian Society for the study of pain on 1st Feb., 2018 New Delhi
- c) Regional/Zonal: Nil.

d) State/Institutional:

- i. AMAMECON 2017, IMA, Imphal Attended by all the Gazetted staffs of the Department.
- ii. Dr.L.Deban Singh chaired a scientific session at Annual Conference of Nephrology North East Chapter on 29-30 July 2017.
- iii. Prof. S. Sarat Singh chaired a scientific session on "Perioperative management of anticoangulant and antiplatelet" at RIMS, Imphal on 10th Jan. 2018.
- iv. Dr.L.Pradip Singh chaired a scientific session entitle "postoperative pain management what is new at present?" at CME held at Imphal on 16th October 2017
- v. Dr.L.Pradip Singh chaired a scientific session entitle "Safeguarding the liver" at 8th MESOCON 2018 on 25th March 2018
- vi. Dr. L. Chaoba Singh attended Annual Conference of Nephrology North East Chapter on 29-30 July 2017
- vii. Dr. L. Chaoba Singh attended ASIMANICON 2017 at Imphal on 6-7 Oct.2017
- viii. Dr. L. Chaoba Singh presented a paper on "ICU care of trauma patient" at ASIMANICON, Imphal 2017 on 6-7 Oct.2017.
- ix. Dr. L. Chaoba Singh presented a paper on "Problems and issues of biomedical waste management" one day training program on hospital infection prevention and control on 26th March 2018 at RIMS, Imphal.
- x. Dr. Y. Arunkumar Singh presented paper entitled "Perioperative pain Management" at 22nd Annual conference, the ASIMANICON 2017on October 7th & 8 2017
- xi. Dr. L. Deban Singh, Dr. Kh. Maniram Singh, Dr.S.Sarat Singh, Dr.R.K.Gojendra Singh, Dr.L.Pradipkumar Singh, Dr.N.Ratan Singh, Dr. Y. Arunkumar Singh and Dr. A. Jack Meitei attended at 8th MESOCON 2018 on 25th March 2018.
- xii. Dr.N.Ratan Singh presented a lecture on "History of Anaesthesiology" on the World Anaesthesia Day, 16th Oct.2017 organised by ISA Manipur State Branch.
- xiii. Dr. N. Ratan Singh chaired a scientific session at AMAMECON 2018 at Imphal

xiv. Dr. L. Deban Singh & Dr. Y. Arunkumar Singh "one day training on Hospital Infection Prevention & Control" on 26th March, 2018.

4. Publications of the Department/ Unit:

- a. Effect of palonosetron pretreatment to attenuate the pain caused by propofol injection. J Med Soc.2017;31(2):90-3.
- b. A comparative study of the antiemetic effect of intravenous palonosetron with granisetron for the prevention of postoperative nausea and vomiting following laparoscopic cholecystectomy under general anesthesia. J Med Soc. 2017;31(2):114-8.
- c. Efficacy of intravenous acetaminophen and lidocaine on propofol injection pain. J Med Soc.2017;31(2):123-6.
- d. Ossification of Cervical Posterior Longitudinal Ligament: Clinico Radiological Correlation and Surgical Outcome. Journal of Dental and Medical Sciences (IOSR-JDMS) 2017; 16(4 Ver. I): 60-5.
- e. Comparative Study of Succinylcholine with Different Doses of Rocuronium Bromide for Tracheal Intubation during General Anaesthesia Journal of Dental and Medical Sciences (IOSR-JDMS) 2017; 16(1 Ver. X): 1-5.
- f. Effect of Intracuff Plain Lignocaine and Alkalinized Lignocaine for Prevention of Postoperative Sore Throat. International J Health Res MediolegalPrac 2017;3(2):64-8.
- g. A comparative study between propofol and propofol plus dexamethasone as antiemetic during cesarean section under spinal anesthesia. J Med Soc 2017;31:174-7.
- h. Effect of ketamine and magnesium sulphate on anesthetic consumption, haemodynamics and postoperative recovery during propofol-nitrous oxide anesthesia: a comparative study. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018 Jan; 17 (1 Ver. 17):5-13.
- i. Effect of supplemental pre-operative fluid on postoperative nausea and vomiting among patients undergoing laparoscopic cholecystectomy. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018 Feb; 17(2 Ver. 14): 58-64.
- j. A comparative study of haemodynamic effects of propofol and etomidate used as Induction agent in general anesthesia. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018 Feb; 17 (2 Ver.15): 1-6.
- k. Low dose ketamine pretreatment for alleviation of propofol injection pain- A study. Indian Journal of Clinical Anaesthesia, April-June, 2018;5(2):170-4

- I. A comparative study of dexameditomidine and clonidine post spinal anaesthesia shivering. Journal of Dental and Medical Sciences (IOSR-JDMS) 2018 March, 17 (3 ver 8).
- m. A comparative study of the modified Mallampadi classification with the ratio of patients height to thyromental distance and upper lip bite test in predicting difficult laryngoscopy. Journal of Dental 2018, April, 17 (4 ver 14).
- n. Effect of supplemental pre-operative fluid postoperative nausea and vomiting among patients undergoing laparoscopic cholecystectomy. IOSR Journal of Dental and medical Sciences Volume 17, Issue 2 Ver. 14 February. (2018), PP 58-64
- o. Occification of posterior longitudinal ligament : Clinicoradiological correlation and surgical outcome. IOSR-JDMS 2017;16(4):60-5.
- p. A comparative study of oral pregabalin and oral gabapentin in the attenuation of hemodynamic response to laryngoscopy and intubation" JMS, January-April 2017;31(1):14-8.
- q. Comparative study of IV ondasetron and intrathecal fentanyl for prevention of perioperative nausea and vomiting during caesarean delivery under spinal anaesthesia with hyperbaric bupivacaine. IOSR-JDMS 2017;16(4/II):22-6.
- r. A comparative study of hyperbaric bupivacaine (0.5%) with hyperbaric levobupivacaine for spinal
- s. A.Jack Meitei, L.Pradikumar Singh et al. Effect of intravenous and epidural dexmedetomidine on spinal block in lower limb and lower abdominal surgeries : a comparative study. IJSR April 2017:6(4): 132-35.
- t. A comparison of perioperative ramosetron and ramosetron with dexamethasone prophylaxis for the prevention of postoperative nausea and vomiting following laparoscopic cholecystectomy under general anaesthesia. JMSCR April 2017: 5(4): 20597-606.
- u. Comparative study of low doses of intrathecal bupivacaine admixed with fentanyl citrate in caesarean section deliveries. IOSR J Den Med Sci 2017:16(4): 46-51.
- v. Efficacy of pretreatment with intravenous pracetomol and lidodcaine on rocuronium injection pain: a randomized, double- blinded, placebo-controlled study. J Med. Soc. 2017;31(2):99
- w. Effects of Fentanly and Butorphanol on induction dose of propofol in adults. Journal of Dental and Medical Sciences (ISOR-JDMS) 2017;16(Ver.VIII): 48-52.

5. Details of research project undertaken by the Department/unit : Nil

- 6. Academic achievements of teaching and non-Teaching staffs:
 - a. Dr. Y. Arunkumar Singh has completed "4 weeks Training program in Acute and Chronic Pain" at Department of Anaesthesiology, Siriraj Hospital, Mahidol University, Thailand.
 - b. Dr. Y. Arunkumar Singh has also completed "Ultrasound Guided Nerve Blocks for acute pain management" on 1st Feb., 2018 at New Delhi.
- 7. 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 Medical Society, Regional Institute of Medical Sciences, Imphal.
 - c) All the faculties are Life member of the Indian Medical Association.
 - d) Dr.N.Ratan Singh is Life member of the Indian College of Anesthesiologists
 - e) Dr.L.Chaoba Singh is Life member of AORA, ISSP and ISCCM.
 - f) Dr. Y. Arunkumar Singh is life member of AORA & ISSP.
 - g) Dr. A. Jack Meitei is Life member of Asian Society of Paediatric Anaesthesiologists.
- 8. Courses running/ conducted in the Deptts./ Units: M.D.in Anesthesiology 2017-18
- **9. Result of examination(s):** a) Postgraduate: MD Appeared -9 Passed 9
- 10. Details of major equipments in the Department.

a)	Anaesthesia Work station	3 N	os.
b)	ABG	4 N	0.
c)	Fibreoptic bronchoscope	3 N	0.
d)	ICU Ventilator	4 N	os.
e)	Multiparameter monitoring-Noninvasive with Capnometer (Nihon Kohden)	21 1	Nos.
f)	Multiparameter monitoring-invasive (Nihon Kohden)	3 N	os.
g)	Multiparameter monitoring-noninvasive, Star XL	4 N	os.
h)	Multiparameter monitoring-noninvasive (Clarity)	2 N	os.
i)	C.V.P monitor	485	Nos.
j)	Boyle's Basic	13 Nos.	

k)	Sterrad 50 sterilizer	1No.
1)	Syringe Infusion pump	6 Nos.
m)	Cardiac defibriillator	12 Nos.
n)	Nerve locator	2 Nos.
o)	Periphreal nerve stimulator	2 Nos.
p)	Light wand with illuminator	1 No.
q)	Combitube	1 No.
r)	Ambu bags (Child & Adult)	8 Nos.
s)	LCD Projector	1 No.
t)	Overhead projector	1 No.
u)	Slide projector	1 No.
v)	Laptop PC (Lenovo)	1 No.
w)	Airway trainer dummy	1 No.
x)	Advanced CPC resuscitator dummy	1 No.
y)	Neonatal airway resuscitator dummy	1 No.
z)	CVP cannulation trainer dummy	1 No.
aa)	Humidifier	6 Nos.
ab)	White Board	1 No.
ac)	Projector Screen	1 No.
ad)	BIS Monitor	2 No.

11. Patient care service.

- a) Operation done
 - i) Major operation - 6,554
 - ii) Minor operation - 1,883
- b) Total number of death - Nil
- Nil c) Death rate

13. Details of National Programme undertaken by the Department/Units: Nil

14. Miscellaneous activities (if any): Nil

ANATOMY

1. Staff Position:

a	Teaching	staff
a	1 tacining	Stall

1.	Dr.N. Damayanti Devi	-	Professor
2.	Dr. Ch. Rajendra Singh	-	Professor
3.	Dr.Th. Naranbabu Singh	-	Professor& HOD
4.	Dr. N. Saratchandra Singh	-	Professor
5.	Dr. M. Matum Singh	-	Professor
6.	Dr. R.K. Ajita	-	Professor
7.	Dr. A. Jaishree Devi	-	Professor
8.	Dr. Ch. Rajlakshmi	-	Associate Professor
9.	Dr. I.Deven Singh	-	Associate Professor
10.	Dr. PurnabatiSoraisam	-	Assistant Professor
11.	Dr. G.TempySangma	-	Assistant Professor
12.	Dr. S. Sonali Devi	-	Senior Resident

Senior Resident

Senior Resident

b) Nonteaching Staff:

Dr. Leon R. Guria

Dr. Y. Elizabeth

There are 16 (sixteen) non-teaching staff in the department.

2. Details of Seminars/Conference/Workshop organized by the Department/Unit:

a) International

13.

14.

- b) National
- c) Regional/Zonal
- d) State/Institutional

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

a) International - Nil

b) National

- i) **Prof. Th. Naranbabu Singh** attended National Medicos Organisation Conference NMCON-2018 at Khanpur Haryana held on 24th and 25th Feb. 2018.
- ii) **Prof. A. Jaishree Devi** attended 65th NATCON 2017 held at Pt. J.N.M. Medical College, Raipur from 30th Nov 03rd Dec, 2017 and chaired a scientific session.
- iii) Prof. R. K. Ajita, Prof. A. Jaishree Devi, Dr. Purnabati S, Dr. G. TempySangma and Dr. S. Sonali Devi attended 105th Indian Science Congress held from 16th 20th March, 2018 at Manipur University, Manipur.
- c) Regional/Zonal Nil
- d) State/Institutional
 - i) **Prof. Th. Naranbabu Singh, Dr. I. Deven Singh** and **Dr. Purnabati S**. attended AMAEMECON 2017 held on 09th & 10th Dec, 2017 at IMA House.
 - ii) Prof. Th. Naranbabu Singh, Prof. R. K. Ajita, Prof. A. Jaishree Devi, Dr. I. Deven Singh, Dr. Purnabati S and Dr. G. Tempy Sangma attended 08th MESOCON held on 24th March, 2018.
 - ii) Prof. R. K. Ajita, Prof. A. Jaishree Devi, Dr. I. Deven Singh, Dr. Purnabati S and Dr. G. Tempy Sangma attended ASIMANICON 2017 22nd Annual Conference held on 07th& 08th Oct, 2017.

4. Publication of the Department /Unit:

- i) **Irungbam Deven Singh, Ch. Rajlakshmi.** SECTIONAL ANATOMY OF THE PETROUS BONE FOR THE STUDY OF THE EAR. Int J Anat Res December 2017;5(4.3):4660-4667.
- ii) **Dr. Chongtham Rajlakshmi, Irungbam Deven Singh** "Drainage of Superior Sagittal Sinus And Handedness".IOSR-JDMS, vol. 17, no. 01, January 2018, pp. 12-15.
- iii) Huidrom SD, Gangmei G, **Rajkumar A**, **Chongtham RS**, Rajkumari K, **Sanjenbam SD** "A Study of Diaphyseal Nutrient Foramina in Human Tibia". IOSR-JDMS Vol. 17, Issue 01 Ver, IV January, 2018, PP 31-35.
- iv) GurumayumTarunkumar, **Guria Leon**, **Thounaojam N**, **Jaishree Devi A**"Study on types of facets on the superior articular surface of driedhuman calcanei at RIMS, Imphal". IOSR-JDMS Volume 17, Issue 2 Ver. 7 February. (2018), PP 14-18.
- v) Ch. Rajendra Singh, Nongthombam SS. "A Morphological Study of the

Mandibular Foramen in Dry Adult Human Mandibles – A Study in RIMS, Imphal, IOSR-JDMS, Vol.-16, Issue 12, Ver 7, Dec, 2017.

- 5. Details of research project undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency. –NIL–
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
 - i) **Prof. R. K. Ajita, Prof. A. Jaishree Devi, Dr. Purnabati S** and **Dr. G. Tempy Sangma** participated one day training on "Hospital Infection Prevention & Control" organized by Regional Institute of Medical Sciences, Imphal under Swachhta Action Plan 2017-18" on 26th March, 2018 at Jubilee Hall, RIMS, Imphal.
- 7. 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. –NIL–
- 8. Course running/conducted in the Deptts./Units. –NIL–
- 9. Result of the examination (s)
 - a) Post-graduate:

MD/MS Examination, May, 2017.

Appeared -03

Passed -03

b) Undergraduate:

The First Professional MBBS Examination, July, 2017

Appeared – 99

Passed -85

The First Professional MBBS Examination, Supplementary (Jan), 2018

Appeared -17

Passed – 14

The First Professional BDS Examination June, 2017

Appeared -43

Passed -40

The First Professional BDS Examination (Supplementary) October, 2017

Appeared – 09

Passed -09

- 10. Details of major equipments installed in the Department/Unit. -NIL
- 11. Patient care service (Male & Female separately) for concerned departments only. NIL
- 13. Details of National Programme undertaken by the Department/Unit:
- 14. Miscellaneous activities (if any)

BIOCHEMISTRY

1. Teaching staff

i. Dr. M. Amuba Singh - Professor

ii. Dr. L. Shaini Devi - Associate Professor & Head

iii. Dr. Sangeeta Naorem - Associate Professor

iv. Dr. Davina Hijam - Assistant Professor

v. Dr. Ng. Arunkumar Singh - Demonstrator

vi. Dr. O. Prabita Devi - Sr. Resident

vii. Dr. Victoria Ksh. - Sr. Resident

a) Non-Teaching:

Name Designation

i. Dr. L. Kamala Devi Biochemist

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

Hands on training programme on Chemiluminescence Analyser – Organised by DBT Project, Dept. of Biochemistry, RIMS on 17th Feb., 2018.

- 3. 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. 8th Annual Conference of MESOCON held on 25th March, 2018 at Jubilee Hall, RIMS, Imphal.
 - ii. 22^{nd} Annual Conference of Association of Surgeons (ASIMANICON 2017) held at RIMS on $7^{th} 8^{th}$ Oct, 2017
 - iii. 33^{rd} All Manipur Medical Conference (AMAMECON 2017) held at IMA House on $9^{th} 10^{th}$ Dec., 2017.
 - iv. 105th Indian Science Congress at Manipur University from 16th 20th March, 2018. Attended by Dr. L. Shaini, Dr, Sangeeta N, Dr. Davina H., Dr. Ng.Arunkumar & Dr. O. Prabita.
 - v. Workshop on "Research protocol development" on $26^{th} 28^{th}$ August, 2017, attended by Dr. Ng. Arunkumar Singh.
 - vi. 6th Global Congress for Consensus in Paediatrics and Child Health at Colombo, Sri Lanka from 12th -15th Nov., 2017, attended by Dr. Davina Hijam.

- Winter CME on Cardiovascular Diseases held on 22nd December, 2017, attended by vii. Dr. L. Shaini Devi.
- Presented a paper entitled "Study of Bone formation markers in Rheumatoid viii. Arthritis" in the 105th Indian Science Congress held at Manipur University, Imphal from March 16th to 20th, 2018 attended by Dr. Davina Hijam.
- Presented an oral paper entitled "Study of serum iron changes in pregnancy induced ix. hypertension" in the 105th Indian Science Congress held at Manipur University, Imphal from March 16th to 20th, 2018, attended by Dr. O.Prabita Devi.

4. **Publication of the Department /Unit.**

- Serum uric acid and foetal outcome in pregnancy induced hypertension in European i. Journal of molecular Biology and Biochemistry, 2017;4(2):60-65.
- ii. Serum lipid profile in preeclampsia in IOSR, Journal of Dental and Medical Sciences Vol 17, Issue I, Ver. 2, Jan 2018.
- Study of Serum Apolipoprotein A₁ and Apolipoprotein B₁₀₀ in Ischemic Heart iii. Disease. IJMRP, 2017.

5. 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.

- Principal Investigator in a DBT sponsored Project entitled "Development/Upgrading i. 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" - Dr. Ng. Arunkumar Singh.
- ii. Co PI in a collaborative study entitled "Prevalence, risk factors and predictors for pre-malignant lesions of the gallbladder mucosa in patients with gallstones undergoing cholecystectomy" - Dr. Ng. Arunkumar Singh.
- iii. Involved as Co-PI in a Cohort Study" Morbidity, mortality, nutritional status and adherence to ART among HIV infected children" - Dr. Ng. Arunkumar Singh.
- iv. Ongoing research works of the Department.
 - Serum adenosine deaminase and Insulin in Type II Diabetes Mellitus.
 - Serum procalcitonin in acute coronary syndrome.
 - Evaluation of Leptin in Coronary artery disease.
 - Study of serum co-peptin in pre-eclampsia.

- Study of serum lipid profile and electrolyte levels in coronary artery disease.
- Serum adiponetin status in type II diabetes mellitus.
- 6. Academic achievements of teaching and non-teaching staff Fellowship/Training etc.
 Nil
- 7. 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. Past State Secretary of Indian Medical Association, Manipur State Branch and presently member of the State Working Committee, Manipur State Branch.- Dr. Ng. Arunkumar Singh.
 - ii. Life Member of St. John Ambulance and executive member of Manipur State Chapter. Dr. Ng. Arunkumar Singh.
 - iii. Academic Editor of Asian Journal of Research in Medical and Pharmaceutical Sciences Dr. Ng. Arunkumar Singh.
 - iv. Member of the ICMR TASK FORCE STUDY as Co-PI, for the project entitled "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" Dr. Ng. Arunkumar Singh.
 - v. Member of the Equipment Audit Committee, Multi Disciplinary Research Unit, RIMS, Imphal. Dr. Ng. Arunkumar Singh
 - vi. Member of the Local Research Area Committee, RIMS, Imphal. Dr. Ng. Arunkumar Singh.

- 1 no.

8. Courses running/conducted in the Deptts./Units.: Nil

9.	Result of the examination (s)							
	(a)	Post-graduate: (May, 2017) Appeared	_1	Passed	_1			
	(b)	Undergraduate: (July, 2017) Appeared	_97	Passed	_84			
		(Jan.,2018) Appeared11_ Passed	5_					
10.	Details of major equipments installed in the Department /Unit:							
	i.	Semi automated Biochemistry analyser	- 1 no.					
	ii.	Centrifuge digital (Eppendorf)	- 1 no.					
	iii.	Centrifuge machine (REMI)	- 1 no.					

iv.

UPS

No. of investigations done in the Department of Biochemistry done during the period. 11.

	•	
x)	βHCG	11
w)	CEA	32
v)	Anti d s.DNA	61
u)	ANA	496
t)	TSH	5020
s)	T_4	2635
r)	T_3	2617
q)	ART	1250
p)	Calcium	496
o)	Lipid Profile	22814
n)	Uric Acid	2445
m)	GGT	25053
I)	ALP	25053
k)	GPT	25053
j)	GOT	25053
i)	Globulin	25053
h)	Albumin	25053
g)	Total Protein	25053
f)	Direct Bilirubin	25053
e)	Total Bilirubin	25053
d)	Electrolyte	70528
c)	Creatinine	32881
b)	Urea	32881
a)	Glucose	41918

(Four lakhs forty-one thousand five hundred and sixty-two, only).

- Details of National Programme undertaken by the Department/Unit: Nil. **12.**
- Miscellaneous activities (if any): 13.

CARDIOLOGY

- 1. Staff Position:
 - a) Teaching
 - i) Thokchom Sachin Deba Singh Professor & Head
 - ii) Shingamlung Kamei Senior Resident
- 2. Details of Seminar/ Conference/ Workshop organized by the Department/Unit
 - a) International
 - b) National
 - c) Regional/Zonal
 - d) State/ Institutional WINTER CME ON CARDIOVASCULAR DISEASES ON 22nd DEC. 2017.
- 3. Details of SeminarConferenceWorkshop attended by the Staff (including chairing a session/ presenting a paper/being a moderator/being panellist/guest Iecture/oration etc. NIL
- 4. Publication of the DepartmentUnit: NIL
- 5. Details of research projects undertaken by the Department/Unit (ongoing/ completed during the period under report) exduding P.G. thesis work showing the funding agency: NIL
- 6. Acedemic achivements of teaching and non-teaching staff-FellowshipTraining etc.
 NIL
- 7. Extracurricular activities/achievement of the teaching and non-teaching staff (Intenational, National level activities) Membership of National/internalional professional bodies, obtained during the period under report: NIL
- 8. Courses running/conducted in the Deptts./Units. NIL
- 9. Result of the examinations (s): NA
- 10. Details of major equipments installed in the Department/Unit. NIL
- 11. Patient care service (Male & Female separately) for concerned departments only.
 - a) Patient attended in OPD 2271 (1362 M, 909 F)
 - b) Patient admitted in the ward 662 (386 M, 276 F)

c) Major operation done - NIL

d) Minor operaLion done - Enclosed

e) Emergency cases (Casualty) - NIL

f) Radiotherapy cases - NA

g) Deliveries - NA

h) Average OPD attendance - 50/WEEK (31 M, 19 F)

i) Bed occupancy rate - > 100% (>105% M, >103% F)

j) Average length of stay - 6 DAYS(7 Days M, 5 Days F)

k) Total No. of deaths - 37(21 M, 16 F)

1) Death rate - 5.6% (5.5% M, 5.7% F)

m) No.of postmortem examination - NIL

n) No. Of investigations done

o) No. of other (pl. specify) cases done -

12. Details of National Programme undertaken by the Department/Unit: NIL

13. Miscellaneous activities (if any): - NIL

CLINICAL PSYCHOLOGY

1. Staff Position:

d)

A) Teaching staff:

1.	Dr. R.K. Lenin Singh	Prof. & HOD (i/c)
2.	Dr. Sameeta Ng.	Assistant Professor
3.	Dr. L. Roshan Singh	Assistant Professor
4.	Mrs. N.K. Premika Devi	Assistant Professor
5.	Mr. Mihir Kumar Th.	Assistant Professor

b) Non-teaching staff:

There are 7 (seven) non-teaching staff of the departemnet.

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

a) International : Nil
b) National : Nil
c) Regional/Zonal : Nil

Mrs. W. Rebecca Devi

Organized a "*One Day Training Programme on CBT*" on 4th July 2017 held at the Conference Hall of the Dept. of Clinical Psychology, RIMS, Imphal.

Assistant Professor

3. 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 : Nil

b) National :

State/Institutional

One Day National CME on "Opioid Substitution Therapy" under the banner of "Indian Psychiatric Society, Addictive disorders- Speciality Section" on 6th January 2018 at Classic Grande, Imphal, Manipur, organized by Indian Psychiatric Society, Manipur State Branch in collaboration with NACO.

Attended by Dr, Sameeta Ng., Dr. L Roshan Singh, Mrs. N K Premika Devi & Mrs. W. Rebecca Devi.

- c) Regional/Zonal Nil
- d) State/Institutional
 - One Day Orientation/In-service programme on IEDSS scheme for Head Master/Head Mistress/Principals of High/Hr. Secondary Schools and Special Teachers organized by RMSA, Government of Manipur on 23rd May 2017 for Valley Districts at conference Hall of RMSA, Bapupara, Imphal.
 - Dr. L. Roshan Singh participated as a resource person and presented paper on "Identification of Autism Spectrum Disorder and Mental Retardation".
 - One Day Orientation/In-service programme on IEDSS scheme for Head Master/Head Mistress/Principals of High/Hr. Secondary Schools and Special Teachers organized by RMSA, Government of Manipur on 24th May 2017 for Hill Districts at conference Hall of RMSA, Bapupara, Imphal.
 - Dr. L. Roshan Singh participated as a resource person and presented paper on "Identification of Autism Spectrum Disorder and Mental Retardation".
 - Scientific Session organized by the Medical Society, RIMS Imphal on 17th June 2017 at the Mini Auditorium, Regional Institute of Medical Sciences (RIMS) Imphal
 - Dr Sameeta Ng. moderated the session and Mrs. NK Premika Devi presented paper on "Neuropsychological profile, coping and clinical correlates of individual with HIV/AIDS"
 - One Day Training programme on "Cognitive Behavior Therapy" organized by Department of Clinical Psychology, RIMS on 4th July 2017 at the conference hall of the Department of Clinical Psychology, RIMS, Imphal.
 - Dr Sameeta Ng. coordinated the training programme and Mrs. NK Premika Devi presented paper on the topic "Techniques and Application of CBT"
 - Dr. L Roshan Singh, Mr Mihir Kumar Th. & Mrs. W. Rebecca Devi participated as delegates.
 - 2 Day National Seminar on "Problem and Prospect of Teacher Education" *Programme in Manipur with special reference to Implementation of NCTE*, Regulation 2014" organized by R K Sanatombi Devi College of Education Imphal in collaboration with the R K Sanatombi Research Institute of Social Science Imphal under the aegis of the *Leirak Memorial Charitable Society*, Imphal held on the $21^{st} - 22^{nd}$ July 2017 at the college premises.
 - Attended by Mrs. NK Premika Devi as a delegate.
 - "Interaction programme with P.D. Trainees", organized by personality

development training centre at Wangkhei Ayangpalli, Imphal held on Sunday, the 17th Sept. 2017.

Attended by Dr. L Roshan Singh as a resource person.

One Day Continuing Professional Development Programme on "Spirituality, Psyche & Health" on 2nd November 2017 at Mini Auditorium RIMS organized by Department of Community Medicine and Department of Psychiatry, RIMS.

Attended by Mrs. W. Rebecca Devi as a delegate.

■ 10 Day Legal Awareness with the theme "connecting to serve" held at Tabitha Children Home, Mantripukhri from 9th − 18th November 2017 organized by District Legal Services Authority, Imphal East.

Attended by Mrs. NK Premika Devi as a resource person on 13th November 2017.

• One Day Skill Development Programme of Counselors of all Family Court of Manipur organized by Manipur State Legal Services Authority on 7th December 2017 held at the High Court of Manipur Complex (officer's room).

Mrs. NK Premika Devi attended as Coordinator and resource person.

- One Day Orientation programme on evaluation & certification of newly identified categories of disabilities under rights of persons with disability act, 2016" held on 22nd Feb. 2018 at Sangai Hall, Imphal Hotel, organized by Government of Manipur, office of the state commissioner for persons with disabilities.
 - Dr. L Roshan Singh *delivered a Lecturer on* "Evaluation and Certification of Specific Learning Disorder and Autism".
- One Day Training Programme on Juvenile Justice on theme "understanding child psychology" in connection with Training on Juvenile Justice, held on 25th Feb. 2018 organized for the judicial officer at the premises of Manipur Judicial Academy.
 - Dr. L. Roshan Singh *delivered a Lecture on* "Understanding child psychology"
- Children Drawing Festival 2018 under the theme "Helping Others; ONE for helping oneself; the OTHER for helping others" on 28th March 2018 for differently able (Intellectually) & Normal Children at the Evangelical Baptist Convention Church, Imphal organized by Eternal Life Church International (ELCI) in collaboration with Department of Clinical Psychology RIMS & Imphal Art College, MU.

Dr, Sameeta Ng., Dr. L Roshan Singh, & Mrs. W. Rebecca Devi Participated

as Jury Members for differently able (Intellectually) children.

4. Publication of the Department /Unit:

- Wanghengbam Rebecca Devi, & Prakash J (2018): Sociodemographic correlates of suicidal ideation among college students of Manipur, International Journal of Indian Psychology, 6 (1);191-203,
- Sameeta Ng., Laishram Lakshmee. L. Roshan Singh, R K Lenin Singh, NK Premika Devi (2018): Relationship between socio-demographic factors and subjective well-being among transgender in Manipur, International Journal of Research in Economics and Social Sciences, 8 (1);200-204.
- ❖ Sameeta Ng., Ng Zevina Chanu, L. Roshan Singh, R K Lenin Singh (2018): Sociodemographic factor and aggressive behavior among youth, Global Journal for Research Analysis, 7(3); 226-228.
- ❖ Sameeta Ng., Roshini K, L. Roshan Singh, R K Lenin Singh (2018):Levels of Depression, anxiety and stress among Juvenile delinquents, International Journal of Scientific Research, 7(3) 366-367,.
- 5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding P.G. theses work showing the funding agency: NIL
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training:

Mrs. N K Premika Devi

Engaged as Lecturer in Psychology at the B.Sc Nursing College of Regional Institute of Medical Sciences (RIMS), Imphal

Mrs. W. Rebecca Devi

Engaged as Lecturer in Psychology at the B.Sc Nursing College of Regional Institute of Medical Sciences (RIMS), Imphal

7. 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.

- Board member of **Expert Committee**, Rehabilitation Council of India (RCI), New Delhi since 2016 till date.
- Board Member of School Board of Medical Sciences, **Manipur University**, Imphal since 2015 till date.
- Executive member of **Indian Association of Clinical Psychology** (IACP) since 2016 till date.

Dr. L Roshan Singh

- Co-Investigator of the project "Consortium on Vulnerability to Externalizing Disorder and Addiction (cVEDA)"funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, conducted by the Department of Psychiatry, RIMS, Imphal coordinated by National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore for a period of 3 years w.e.f. May 2016 till date.
- Board members of "Autism Certificate Board" in the state nominated by the Director, RIMS from 10 August 2016 till date.
- Convener of Zonal co-ordination committee, Rehabilitation Council of India, North East Circle I since **28th February 2017 till date**.
- Editorial Board member of a Quarterly Manipuri Research Journal, Miyamgi Khollao, published by advanced research consortium, Manipur, ISSN: 2320-4553.
- Attended the third Investigators' Meeting for ICMR-MRC UK Collaborative Project, "Consortium on Vulnerability to Externalizing Disorders and Addictions" which was held at Kolkata, from 18th to 19th January 2018.
- Engaged as a subject expert for conducting interview at Kendriya Vidhalaya Langjing for recruitment of contractual teachers on 13th March 2018.
- Executive member of **Indian Psychiatry Society** (IPS)

Mrs. N K Premika Devi

- Deputed for providing psychological assistance to the inmates at the Manipur Central Jail, Imphalon every 4th Saturday of a month since **May 2017 till date**.
- Delivers talk on Live Phone-in Programme on ISTV Programme Hello Doctor "Managing Disruptive behavior in Children" on 23rd November 2017.
- Engaged as (Hony.) Clinical Psychologist in Women's Help Line 181, under Social Welfare Department, Govt. of Manipur since **September 2017 till date.**
- 8. Courses running/conducted in the Department/Unit:- M. Phil Clinical Psychology
- 9. Result of the examinations :

a) M.Phil 2^{nd} Year : Appeared : 2 (two) Passed : 2 (two)

b) M.Phil 1st Year : Appeared : 5 (five) Passed : 5 (five)

- 10. Patient care service (Male & Female separately) for concerned departments only.
 - a) Patient attended in OPD : 2078

Male : 918

Female : 503

Children : 657

b) Patient admitted in the Ward : N/A

c) Major operation done : N/A

d) Minor operation done : N/A

e) Emergency Cases (Casualty) : N/A

f) Radiotherapy Cases : N/A

g) Deliveries : N/A

h) Average OPD attendance : 173 patient per months

i) Bed occupancy rate : N/A

j) Average length of stay : N/A

k) Total No. of deaths : N/A

1) Death rate : N/A

m) No. of postmortem examination : N/A

n) No. of Investigation done

No. of Psychological Testing : 1457 Cases

No. of Therapies : 1203 Cases

o) No. of other (pl. specify) cases done: NIL

11. Miscellaneous activities (if any) : NIL

COMMUNITY MEDICINE

1. Staff Position :

A) Teaching staff

i)	Dr. Brogen SinghAkoijam	-	Prof. & HOD
ii)	Dr. Th.Achouba Singh	-	Professor
iii)	Dr. T.GambhirSingh	-	Professor
iv)	Dr.P. Romola Devi	-	Professor
v)	Dr.H.Sanayaima Devi	-	Professor
vi)	Dr. K.Shantibala Devi	-	Assoc. Prof.
vii)	Dr.E.Vijaya Devi	-	Assoc. Prof.
viii)	Dr. Jalina Laishram	-	Sr. Demonstrator
ix)	Dr. Soram Goutam	-	Sr. Resident

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

- a) International NA
- National One day orientation training programme on "Prevention, early intervention and inclusive education" on 22nd March 2018. Conducted by National Institute for the Empowerment of Persons with Intellectual Disabilities (NIEPID), under Department of Empowerment of Persons with Disabilities, Ministry of Social Justice and Empowerment, Government of India at Mini Auditorium RIMS, Imphal.
- c) Regional/Zonal NA
 - State/Institutional I) AFP-Measles Surveillance sensitization workshop on 2nd May 2017 organized Community Medicine Department, RIMS, Imphal.
 - II) Continuing Professional Development Program on Spirituality, Psyche and Health on 2nd November, 2017 at Mini Auditorium, RIMS,
 - II) One day orientation programme on MR Campaign on December, 2017 in Community Medicine Department, RIMS.
 - IV) Sensitization Workshop on MR Campaign for ASHA &

AWWs of Imphal West Disrict, at Regional Health & Family Welfare Training Centre LamphelpatImphal on 21st to 23rd March, 2018.

- 3. 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) Brogen Singh Akoijam

International

- i. Attended "The Need to Accelerate Therapeutic Development Must Randomized Controlled Trials Give Way?" conference, held at the New York Academy of Sciences Conference Center on June 21-22, 2017.
- ii. Attended ASLM Conference 2018 Lifestyle Medicine Asia: The Movement Continues Asian Society of Lifestyle Medicine, February 4-7, 2018 in Manila, Philippines

National

- Attended ToT on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) December 6-8, 2017 in Delhi.
- ii. Common Review of Multisite Studies Consensus Meeting on August 6, 2018 at Faridabad.

Regional/Zonal

- i. Attended as Jury Member on Regional Jury Panel for Plan India Impact Awards 2018, July 7, 2018 in Bhubaneswar.
- ii. Participated as Trainer on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) August 8-10, 2018 in Mizoram.
- iii. Attended ToT Workshop on NUHM May 16-18, 2018 in Guwahati.

State/Institutional

- i. Attended the two days EIZOC Mid-term conference held at RIMS, Imphal as delegate on 22nd -23rd April, 2017.
- ii. Participated as Trainer on National Programme for Prevention and Control of Cancer, Diabetes, Cardiovascular Diseases and Stroke (NPCDCS) May 23rd to 25th 2018 in Imphal.

iii. Attended State Level Kayakalp Awareness Training and Quality Assurance Workshop held on 16th August 2017 at Conference Hall of Manipur State Guest House, Sanjenthong.

ii) Professor Th. Achouba Singh,

Regional/Zonal:

- Attended a zonal operational Research workshop for NE Zone held at Agartala Government Medical College, Agartala on 24th & 25th October, 2017
- Going on a Project "Improving health and Nutritional status of vulnerable segment of population by implementing Multi-component health and Nutrition Education Intervention as a sustainable Model of Intervention".
- An ICMR Task force study funded by ICMR.

iii) Professor T.Gambhir Singh, Conference attended:

National:

- Attended Three days capacity cum consultation workshop on HIV Estimation 2017" held at AIIMS, New Delhi during 17th to 19th August 2017.
- Attended One day meeting for National Working Group on HIV Sentinel Surveillance" at NIMS New Delhi on 12th January, 2018.
- As a Focal Person RI RIMS attended a "TRG meeting for Review and Recommendation for Finalization of HIV estimation 2017" on 21st February 2018 held at NACO, New Delhi.
- Attended expert consultation meeting on "Newer Methods of HIV Surveillance and Estimation in India" from 21-24 March, 2018 organized by Ministry of HFW, Government of India, NACO, CDC, UNAIDS and WHO at Hotel Taj Mahal, New Delhi.

Regional/Zonal:

- Attended "three days consultation workshop for Development of Operational Framework for investigation into the rising of HIV Epidemic in select North Eastern State of India" held at NICED Kolkata during 26-28 October, 2017.
- Attended a workshop on "Epidemiological investigations into the drivers of HIV Epidemic in select North Eastern States" held Kolkata during 17-19 November 2017.

State/Institutional:

- Attended as Resource person on" One day Training for Data Entry of select ICTC and PPTCT centers in connection with Epidemiological investigations into the drivers of HIV Epidemic in select North Eastern States" held at MACS, RD Wing, Lamphelpat on 3rd January, 2018.

iv) Brogen Singh Akoijam, Professor P.Romol:

- One day orientation workshop on 'LaQshya' " Labour room quality Improvement Initiation organized by National Health Mission, Ministry of Health and Family Welfare, Government of India held on 28th March, 2018.

And also a member of Labour room quality Improvement Imitative Committee of Manipur.

- v) Professor P.Romola, Professor Dr. H. Sanayaima Devi, Assoc. Prof. Dr. K. S hantibala, Dr. VijayaElangbam and Dr. Jalina Laishram, Sr. Demonstrator, Dr. S. Goutam:
 - AFP-Measles Surveillance sensitization workshop on 2nd May 2017 organized Community Medicine Department, RIMS, Imphal.
 - 8th Annual Conference of Medical Society, RIMS, Imphal (MESOCON 2018) on 24th March, 2018 at Jubilee Hall, RIMS, Imphal.

vi) Dr. Vijaya E. Associate Professor, Dr. S. Goutam, Sr.Resident:

- One Day State level orientation programme on MR Campaign for Doctors on 16th March 2018 at Department of Health & Family Welfare, Government of Manipur.

vii) Dr. Shantibala K, Associate Professor:

- Moderated a paper entitled "Perception of students on Parental and Teachers' Pressure on their academic performances" presented in the Scientific session of Medical Society on 17th June, 2017.

- viii) Brogen Singh Akoijam, Dr. H.Sanayaima Devi, Professor & Dr. Shantibala K, Associate Professor & Dr. Jalina Laishram, Sr. Demonstrator, Dr. S. Goutam singh, Sr. Resident, Waikhom Ajaykumari, MSW:
 - XXXIII AMAMECON (All Manipur Medical Conference) on 9th& 10th December, 2017 at IMA House, Lamphelpat organized by IMA, Manipur State Branch.

ix) Dr. Shantibala K, Assoc. Professor, Dr. Jalina Laishram, Sr. Demonstrator, Dr. S.Goutam Sr. Resident

- Annual Conference of the Association of Surgeons of India (ASIMANICON-2017) on 7th and 8th October 2017 at Jubilee Hall, RIMS,Imphal.

x) Dr. Jalina Laishram, Sr. Demonstrator attended:

- State Level CME on Transfusion Medicine in Clinical Practice on 28th October 2017 at Jubilee Hall, RIMS, Imphal organized by Manipur Society of Transfusion Medicine and Department of Transfusion Medicine, RIMS, Imphal.
- Participated as Facilitator in the Pre-Service IMNCI Training for undergraduate MBBS students in collaboration with Department of Pediatrics, RIMS, Imphal organized by National Health Mission, Manipur. Completed 7 batches w.e.f.17th April 2017 to 10th November 2017.
- Continuing Professional Development Program on Spirituality, Psyche and Health on 2nd November, 2017 at Mini Auditorium, RIMS, Imphal organized by Medical Society, RIMS, Imphal.
- District Planning workshop and TOT for Measles-Rubella vaccination campaign on 5th December 2017 at Regional Health and Family Welfare Training Centre, Lamphelpat.

ix) P. Babu Singh, MSW/ Dr. Manorama Meinam, MSW, Waikhom Ajaykumari, MSWDr. W. Ranbir Singh, MSW and N.Babita Devi, Health Inspector

- Attended orientation programme on MR vaccination in December, 2017 in Community Medicine Department, RIMS.

x) Dr. W. Ranbir Singh, MSW:

- Participated in "One week Research Methodology Course" organized & conducted by the Unit of Biostatistics, RIMS, Imphal from July 13 to July 20, 2017.
- Received "Certificate of Appreciation" in the 5th Annual National conference of AIAMSWPs from 24th to 25th March, 2018 at Govt. Medical College & Hospital Chandigarh for my contribution to Association.
- Participated and Presented a paper entitle "Intervention on attitude of family members towards people living with HIV/AIDS: A case study of Manipur" in 5th Annual National Conference of All India Association of Medical Social Work Professionals from 24th to 25th March, 2018 at Govt. Medical College & Hospital Chandigarh.
- Participated in observance of the World Blood Donor Day on 14th June,

2018 in the Department of Transfusion Medicine, RIMS, Imphal

- x) Brogen Singh Akoijam,Dr. S. Goutam Singh, Sr. Resident, Dr. W. Ranbir Singh, MSW, Dr. Manorama Meinam,MSW
 - Attended the IPHAMANCON conference on "Communicating Non-communicable Diseases" at Community Medicine Department, JNIMS, Imphal on 21st January, 2018.
- xi) Brogen Singh Akoijam, Dr. Jalina Laishram, Sr.DemonstratorDr. Manorama Meinam, MSW, Waikhom Ajaykumari MSW, M.Megachandra Meitei, Health Educator, Dr. Soram Goutam, Sr.Resident,

One day orientation training programme on "Prevention, early intervention and inclusive education" on 22nd March 2018 conducted by National Institute for the Empowerment of Persons with Intellectual Disabilities (NIEPID), under Department of Empowerment of Persons with Disabilities, Ministry of Social Justice and Empowerment, Government of India at Mini Auditorium RIMS, Imphal.

- 4. Publications of the Department/Unit :6 (Six)
 - 1. Chibi R. Vairamani, Brogen Singh Akoijam Knowledge, attitude and perceived barriers towards conducting research among students in a medical college, India. Int J Community Med Public Health. 2018 Feb): 806-810.
 - 2. Zeetha M Sangma, Santibala K, Brogen Singh Akoijam, Annie B Maisnam, Dr. Vizovonou Visi, Dr. Vanlalduhsaki. Perception of Students on Parental and Teachers' Pressure on Their Academic Performance. IOSR Journal of Dental and Medical Sciences, 17 01, 2018:68-75.
 - 3. *Dr. Sanayaima H*. Knowledge on Acute Respiratory tract Infection among mother in an Urban community of Imphal West District-A community based cross sectional study. IOSR Journal of Dental and Medical Sciences Vol. 16(7). Ver.4 July 2017.
 - 4. **Brogen Singh Akoijam**, **Dr. Shantibala K**, Prevalence, Patterns and Severity of Reported Household Accidents in a District of Manipur. IOSR Journal of Dental and Medical Sciences Vol.16(11), Ver.10 Nov.2017.
 - 5. *Dr. Shantibala K*, Wrist Hand Orthoses in the Management of Upper Limb Spasticity in Hemiplegia A Randomized Controlled Trial study. J.Evolution Med. Dent. Sci. 2017;6 (94: 6877-80.
 - 6. **Brogen Singh Akoijam**, **Dr. Shantibala K**, Knowledge and Practices of Needle Stick Injuries among Nurses in a tertiary care Hospital in Northeast India A Cross

sectional Study. IOSR Journal of Dental and Medical Sciences Vol.17(3), Ver.8. Mar. 2018.

- 5. Details of research projects undertaken by the Department/Unit (Ongoing/completed during theperiod under report) excluding P.G. thesis work showing the funding agency.
 - a) "Morbidity mortality nutritional status and adherence to ART among HIV infected children in Manipur" sponsored by ICMR, New Delhi.
 - b) "Drug sexual network characteristics and HIV-related risks behaviours among female sex workers (FSW) in Manipur" sponsored by ICMR, New Delhi.
 - c) "Improving health and Nutrition states of vulnerable segment of population by Implementing Multi-component Health and Nutrition Education Intervention as a sustainable Model of Intervention in Churachandpur District funded by ICMR.
 - d) "HIV sentinel Surveillance, RI-RIMS (North East Zone) under NAC), Ministry of Health and Family Welfare, Government of India.
 - e) "Risk Factors of Lung cancer among Women in Manipur" self-sponsored (ongoing).
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc. Brogen Singh Akoijam:

Completed International Institutional Review Board Ethics Training Program Sponsored by Western Institutional Review Board June 1 – July 28, 2017 in Puyallup, Washington, USA. Fellowship program was supported by Department of Health Research, Govt. of India.

7. 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.

Brogen Singh Akoijam:

- i. Observance of "World TB Day" 24th March, 2018 at IMA Hall.
- ii. Observance of "Swacchata Pakhwada" 1st April 2018 at IMA Hall.
- iii. Monitoring of "MR Campaign" at Imphal West District in March & April 2018.
- iv. Observance of "World Health Day" on 7th April, 2018 at IMA Hall.
- v. Observance of "World No Tobacco Day" and IDCF on 30th May 2018 at Don Bosco School, Senapati.
- vi. Observance of "World No Tobacco Day" and IDCF on 31st May 2018 at Waikhom Mani Girls College and Paradise School, Thoubal

- vii. Observance of World Blood Donor's Day and organised Blood Donation Camp on 14 June 2017 in collaboration with RIMSSU.
- Observance of International day against drug abuse and illicit trafficking on 26th viii. June, 2018 at Wangjing and Wangbal, Thoubal.
- Observance of Doctors Day on 1st July 2018 at IMA Hall ix.
- Observance of ORS Day on 29th July, 2018 at Khoijuman, Bishnupur х.
- xi. Participated as External examiner for the Postgraduate Diploma in Bioethics (PGDBE) program of Bharathiar University at PSG Center for Research and Bioethics July 21, 2018.
- External examiner Post Graduate: xii.
 - Jorhat Medical College Jan 6-9, 2018 a.
 - b. KPC Medical College, Kolkata June 1-2, 2018
- xiii. External examiner Under Graduate:
 - NEIGRIHMS Dec 14-15 2018 a.

Dr. H.Sanayaima:

- External Practical Examination for Phase III Part I Examination at RG Kar Medial College, Kolkata on 7th to 13th January, 2018.
- Internal Practical Examination for Phase III Part I Examination on 22-24 Jan. 2018, RIMS.

Dr. P. Romola:

- Warden of PG Ladies Hostel No.1
- 8. Courses running /conducted in the Department/ Unit.

Ph.D

9. Result of the examination (S)

> Passed Post-graduate: Appeared 7 7 (a)

119 112 (b) Undergraduate: Appeared Passed

10. Details of major equipment's installed in the Department /Unit:

The IDSP (Integrated Diseases Surveillance Project equipment were installed in the Department.

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

Patient Care service	Male	Female	Total
OPD cases	494	796	1290
ANC		46	46
Immunization	950	957	1907
Investigation	172	560	732

12. Details of National Progamme undertaken by the Department/Unit:

- > RNTCP,
- National Immunization Programme,
- ➤ MCH,
- > NLEP,
- NVBDCP etc.

13. Miscellaneous activities (if any):

Conducting Health Educational Session: The department conducted health education sessions at Urban and Rural Health training field practice area at different places on different topics.

Viz.: Effect of Drug Abuse, Orteoporosis, Lower back pain, Sedentary life style, ARI, Cataract, Diabetes Mellitus, Diarrhoea, Waste Disposal, Safe Drinking Water. Noise pollution and Health, Importance of eating seasonal fruits, Oral Cancer, Immunization, Safe Driving, Food Adulteration, Dementia, Mental Health, Sinusitis, Road Traffic Accident, Food poisoning PNC & Breast feeding, ANC, Contraceptive Methods, MR Disease.

DERMATOLOGY, VENEREOLOGY & LEPROLOGY

- 1. **Staff Position:**
 - **Teaching Staff** a)
 - Dr. Th. Nandakishore Singh Professor & Head i)
 - ii) Prof. Th. Bijayanti Devi Associate Professor
 - Dr. Romita B Registrar/Senior Resident iii)
 - b) **Non-Teaching Staff:**

There are 2(two) non-teaching staff of the department.

- Details of Seminars/Conferences/Workshops organized by the Department /Unit: -2.
 - International a)
 - b) National
 - Regional/Zonal c)
 - d) State/Institutional
- 3. Details of Seminar/Conference/Workshop attended by the Staff (including charing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.
- Prof. Th. Nandakishore Singh A)
 - International:a)
 - i) NIL
 - b) National:-
 - 46th National Conference of IADVL at Kochi, Jan 18 21, 2018 i)
 - Presented poster: Hyper IgE syndrome
 - Annual CME, BIDS, at Guwahati, on 27th Aug 2017. Chaired a panel ii) discussion on "Urticaria"
 - American Academy of Dermatology Meet at Goa, on 17- 18th Nov 2017 iii)

- c) Regional/Zonal
 - i. XV Dermazone East 2017 and XIII CUTICON Manipur 2017 (Annual Conference of Indian Assn. of Dermatologist, Venereologists and Leprologists, Manipur state branch) held on 10- 12 Nov 2017.
 - ii. ASIMANICON 2017, 22nd Annual Conference of ASI, on 7-8th Oct 2017, RIMS, Imphal.
 - iii. 1st ASICON (AIDS Society of India) NE Zone 10th March 2018, RIMS, Imphal.
- d) State/Institutional
 - I) Mesocon 2018 held on 24th March 2018 at Imphal
- B. Prof. Th. Bijayanti Devi
 - a) International :- i) NIL
 - b) National :- i) NIL
 - c) Regional/Zonal
 - i) Dermazone 2017 and Cuticon 2017 at Imphal from 10th to 12th Nov. 2017
 - d) State/Institutional
 - i) Mesocon 2018 held on 24th March 2018 at Imphal.
 - ii) Moderator at Medical Society meeting on the topic of
 "HIVseropositivity in patients with Herpes Zoster" held on 16th Dec 2017.
- C. Dr. Romita B
 - a) International
 - i) 2nd AESTHETIC ASIA 2017 Oct 27th -29th, Port Blair
 - b) National :- i) NIL
 - c) Regional/Zonal
 - i) EIZOC MIDCON 2017, 22nd -23rd April, 2017, RIMS, Imphal
 - ii) XV DERMAZONE EAST 2017, &CUTICON XIII 2017, 10th -12th Nov, MIDCON 2017, Imphal, Manipur Presented a paper: "GENITIAL ULCERS CLINICAL PROFILES"
 - iii) 1st ASICON (AIDS Society of India) NE Zone 10th March 2018, RIMS, Imphal.

- d) State/Institutional
 - ASIMANICON 2017 7th 8thOct, 2017, RIMS, Imphal i)
 - MESOCON 2018 24th March 2018, RIMS, Imphal ii)

4. **Publication of the Department /Unit**

The list of papers should be reported as departmental list and not under the name of individual staff.

- 1. Hmar V, Singh N, Devi TB et al. Pattern of dermatoses among adolescents attending a tertiary care center in Northeast India. Indian J PaediatrDermatol 2017;18:214-6
- Nagarajan K, Thokchom NS, IbochoubaKh, Verma K, Hafi NA. Pattern of 2. pediatricdermatoses in Northeast India. Indian Paediatr Dermatol 2017; 18:286-91
- 3. Kshetrimayum S, Nandakishore S Thokchom et al. Pattern of geriatric dermatoses at a tertiary care center in North-East India. Int J Res Dermatol. 2017 Dec;3(4):527-534
- 4. Kshetrimayum S, Nandakishore S Thokchom et al.Lichen sclerosus: a clinical studyInt J Res Dermatol. 2017 Dec;3(4):481-484
- 5. Hmar V, Thokchom N, Kshetrimayum S. Recurrent pilomatricoma of the thigh: an unusual site of presentation. Indian J PediatricDermatol 2018;19:65-7
- Hafi NA ,Verma K. Clinical Spectrum of 6. NandakishoreTh, Pradeepa D, autoerythrocyte sensitization Syndrome: A series of five cases. Indian Dermatol Online J 2018;9:110-3
- 7. Thokchom NS, Verma K, Sangma KA, Bishurul HN. HyperIgE syndrome. J Med Soc 2017; 31;XX-XX.(Accepted for publication)
- Sailo L, Th. Bijayanti Devi, Singh TB, Hafi B. Dermatological manifestations 8. of acquired immunodeficiency syndrome on observational study among HAART naïve patients from an ART Centre of excellence. Int. J. Research in Dermatology December 2017: 3(4); 506 – ii
- 9. Dabette K, Devi T Bijayanti, Hafi B. Skin changes during Pregnancy. A study from Northeast India. Indian Dermatol online Journal. Accepted for publication in March 2018
- Bachaspatimayam R, Imlongchaba Y, Goswami A, Dorjee A. Lupus panniculitis in 10. a 12 year old boy – A case report. Int J Res Dermatol 2017: 5(12): 987-90
- 5. 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.

- 6. Academic achievement of teaching and non-teaching staff-fellowship /Training etc.
- 7. 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.
- 8. Courses running/conducted in the Deptts./Units.
- 9. Result of the examinations (s)
 - (a) Post- graduate: Appeared 3 Passed 3

 (b) Undergraduate: Appeared ------ Passed ------
- 10. Details of major equipments installed in the Department/Unit.
- 11. Patient care service (Male & Female separately) for concerned departments only.

a)	Patient a	attended in OPD	Male	Tale Female Total			
			17561			19063	36624
b)	Patient a	admitted in the ward	12		136	148	
c)	Major o	peration done					
d)	Minor o	peration done	1999		1869	3868	
e)	Emerge	ncy cases (Casualty)					
f)	Radioth	erapy cases					
g)	Deliveri	es					
h)	Average	e OPD attendance					
	i)]	Daily	48		52	100	
	ii)	Monthly	1463		1588	3052	
i)	Bed occ	eupancy rate	4.3				
j)	Average	e length of stay	3 days				
k)	Total No	o of deaths	NIL				
1)	Death rate			NIL			
m)	No. of postmortem examination		ion	NIL			

No. of Investigation n)

Sl.No	Test	Perfo	rmed	Total	Positive		Positive		Total	Grand Total
		M	F		M	F				
1.	KOH EXAMINATION	1094	865	1959	351	285	636	Male- 1127		
2.	GRAM STAIN	9	13	22	5	0	5	Female- 883		
3.	SILT SKIN SMEAR (SSS)	18	3	21	12	2	14	Total- 2010		
4	GIEMSA	6	1	7	-	-	-			
5	ASST (AUTOLOGOUS SERUM SKIN TEST)	-	1	1	-	-	-			

- No of other (pl. specify) cases done o)
- 12. Details of National Programmed undertaken by the Department/Unit: NIL
- 13. Miscellaneous activities (if any)

Prof. Th. Nandakishore Singh

- Member, Research Ethics Board, RIMS, Imphal 1.
- 2. Member, Academic Sub committee, RIMS Imphal

FORENSIC MEDICINE

1. Staff Possition:

a) Teaching Staff:

i) Dr. Th. Meera Devi, - Professor & Head

ii. Dr.H.Nabachandra, - Professor

iii. Dr.Th.Bijoy Singh, - Professor

iv. Dr. Memchoubi Ph, - Associate Professor

v. Dr. Kh. Pradipkumar Singh, - Assistant Professor

vi. Dr. Supriya Keisham, - Demonstrator

2. Details of Seminars/ Conferences/Workshop organized by department: Nil

3. Details of Seminars/ Conferences/Workshop attended by the staff:

- 1) Dr. Th. Meera Devi, Dr. Memchoubi Ph, Dr. Kh. Pradipkumar & Dr. Supriya Keisham attended EIZOC Midcon 2017 held on the 22nd & 23rd April 2017 at RIMS, Imphal
- Dr. Th. Meera Devi, Dr. H. Nabachandra, Dr. Th. Bijoy, Dr. Memchoubi Ph, Dr. Kh. Pradipkumar & Dr. Supriya Keisham attended MESOCON 2018 at Jubilee Hall, RIMS on 24th March 2018
- 3) Dr. Th. Meera Devi, Dr. Memchoubi Ph and Dr. Supriya Keisham attended one day orientation programme on "prevention, early intervention and inclusive education conducted by National Institute of mentally handicapped" held at Mini Auditorium, RIMS, Imphal 22nd March 2018
- 4) Dr. Th. Meera Devi, Dr. Th. Bijoy, Dr. Memchoubi Ph, Dr. Kh. Pradipkumar & Dr. Supriya Keisham attended one day training on 'Hospital infection prevention and control' held at Jubilee Hall, RIMS on 26th March 2018.
- 5) Dr. Memchoubi Ph, Dr. Kh. Pradipkumar & Dr. Supriya Keisham attended ASIMANICON 2017 held at Jubilee Hall, RIMS on 7th and 8th Oct 2017.
- 6) Dr. Th. Bijoy attended AMMAMECON 2017 at IMA House on Dec. 2017.
- 7) Dr. Th. Bijoy attended CME on "Deceased Organ Donation" at JNIMS, Imphal on March, 2017.

4. List of Published papers

1) Insecticide Poisoning in Manipur in International Journal of Health Sciences and Research. 2017;7(9): 1-8.

- 2) Forensic Nursing: An evolving specialty, in Journal of Medical Society 2017;31:141-2.
- 3) Incidental lung pathologies in medicolegal autopsies: a study in Indian Journal of Forensic and Community Medicine, July-September 2017;4(3):189-194
- 4) Sudden natural deaths in medicolegal autopsies in Imphal in Indian Journal of Forensic and Community Medicine, October-December 2017;4(4):232-234
- 5) Suicide by men in uniform: a study in Imphal inInternational Journal of Medical Toxicology & Legal Medicine. 2017; 20 (1&2): 9-11.
- 6) Sodomy 'The Sin of Sodom': A Report on Five Cases in Journal of Indian Academy of Forensic Medicine 2018;40(1):117-8.
- 7) Handling of medicolegal cases by doctors in Imphal West in Medico-Legal Update. 2018;18 (2): 176-9.
- 8) Sexual Homicides: A retrospective study at RIMS, Imphal from 2000-2014 in Journal of Indian Academy of Forensic Medicine, July-Sep 2017, Vol 39, No.3, p. 239-242.
- 9) A case of choking presenting as death due to police torture. Journal of Medical Society. 2018; 32(1): 69-71.
- 10) A study of pattern of sudden deaths: A JNIMS experience in Journal of Indian Academy of Forensic Medicine Vol. 39(2) April-June 2017; 180-183.

5. Details of research projects undertaken by the Department:

Undergoing a DBT PROJECT in Forensic Medicine Department: "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.

- 6. Academic achievements of teaching and non-teaching staff-Fellowship/ Training: Nil
- 7. Extracurricular activities/ achievement of teaching and non-teaching staff: Nil
- 8. Courses running/conducted in the Deptt.: Nil
- 9. Results of the examinations:

a) Post-graduate: Appeared: 2 Passed: 2

b) Undergraduate: Appeared: 120 Passed: 106

10. Details of major equipment installed: Portable X-ray machine

Number of Postmortem examination conducted: 223

Name of Medicolegal cases examined: 208

11. Details of National Programme undertaken by the Department: Nil

12. Miscellaneous activities (if any)

- 1) Dr. Meera is Working as Head of Department for Forensic Medicine w.e.f 1st Jan 2018, Life member of the Indian Medical Association, Indian Society of Toxicology, Indian Academy of Forensic Sciences, Founder member of the National Foundation of Clinical Forensic Medicine, Worked as Editor, Journal of Medical Society (2015 to 2017) and Member Secretary, Research Ethics Board, RIMS, Imphal
- 2) Dr. H. Nabachandra is working as Ex-officio Medicolegal Advisor cum Police Surgeon, Govt. Of Manipur;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.
- 3) Dr. Memchoubi Ph & Dr. Supriya Keisham as Executive Member and Dr. Kh Pradipkumar as Joint Treasurer of Medical Society, RIMS
- 4) Dr. H. Nabachandra, Dr. Th.Bijoy Singh, Dr. Th. Meera Devi & Dr Memchoubi Ph as external & internal examiners at different colleges.
- Dr. Th. Bijoy Singh as member Examination Standing Committee of Manipur University for UG course, Member Board of Studies, RIMS; Chief Warden, RIMS and Warden of Gents hostel 1 & 3; Member, Net Working Committee, RIMS; Member, Land Development Committee, RIMS.
- 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 and regularly taking part in Age determination of players of Youth affairs and Sports (YAS) Dept. of Govt. of Manipur and other Associations of Manipur.

MEDICINE

1. **Staff position**

a)	Teaching	staff:	
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- Dr. Ng. Taruni Devi. Professor & HOD 1.
- 2. Dr. S. Bhagyabati Devi Professor
- 3. Dr. Dhanaraj Chongtham Professor (Cardiolgy)
- Dr. Lallan Prasad **Professor** 4.
- 5. Dr. N. Biplab Singh Professor
- 6. Dr. Lk. Sharatchandra Singh -Professor
- Dr. Santa Naorem Professor 7.
- 8. Dr. Ksh. Birendra Singh **Professor**
- 9. Dr. Robinson Ningshen Professor
- 10. Associate Prof. (Gastroenterology) Dr. K. Romeo Singh
- 11. Dr. T. Jeetenkumar Singh Associate Professor
- Associate Prof. (Endocrinology) Dr. S. Ranabir 12.
- 13. Dr. Th. Brojendro Singh **Assistant Professor**
- Dr. Th. Shanti Devi Assistant Prof. (Gastroenterology) 14.
- 15. Dr. R.K. Bikramjit Singh Assistant professor (Oncology)
- 16. Dr. S. Kenny Singh **Assistant Professor**
- Dr. L. Romesh Sharma **Assistant Professor** 17.
- 18. Dr. M. Bijoy Singh **Assistant Professor**
- 19. Dr. Linda Marangmei **Assistant Professor**
- 20.
- Dr. H. Dwijaraj Sharma Senior Registrar
- 21. Dr. Wungreipam Kasar Senior Resident
- 22. Senior Resident Dr. Anand Sonwane
- 23. Dr. Ksh. Silpa Devi Senior Resident
- 24. Dr. Jimmy Hulang Senior Resident
- 25. Dr. Roshlien Keisham Senior Resident
- 26. Dr. Konsam Biona Devi Senior Resident
- b) **Non-teaching :** There are 4(four) non-teaching Staffs in the department.

2. Seminars, Symposia, Conferences, Workshops organized:

Internal : Nil a)

b) National : Nil.

c) Regional/Zonal

- i. Organized Annual conference of Indian Society of Nephrology, North East Chapter, 29th and 30th July, 2017.
- ii. 1st AIDS Society of India Conference (ASICON), NE Zone, in March 2018.

3. Seminars/Conference/ Workshop attended:

a. International Conferences:

- i. American Association of Study of Liver Disease, Washington DC, 2017 attended by Dr. Karam Romeo Singh.
- ii. 26th Annual Scientific and Clinical Congress of the American Association of Clinical Endocrinology at Austin, Texas, USA on 3rd to 7th May 2017 attended by Dr. Salam Ranabir.
- iii. 53rd Annual Meeting of the European Association for the study of Diabetes at Lisbon, Portugal on 11th to 15th September, 2017 attended by Dr. Salam Ranabir.
- iv. Training workshop on Viral Hepatitis B and Hepatitis screening, diagnosis and treatment and HIV Co-infection, 6th to 7th December 2017, Bangkok, Thailand organized by WHO, Regional Office for South East Asia, New Delhi and WHO Regional Office for the Western Pacific, Manila attended by Dr. T. Jeetenkumar Singh.

b. National:

- i. IRACON 2017, Lucknow, Dec. 1-3, 2017 attended by Prof. Santa Naorem.
- ii. Indian National Association of Study of Liver Conference, New Delhi, 2017 attended by Dr. Karam Romeo Singh.
- iii. 5th Annual meeting of Research Society for the Study of Diabetes in India at Bhubaneswar on 3rd to 5th November, 2017 attended by Prof. Ng. Taruni Devi, Prof. N. Biplab Singh, Dr. Salam Ranabir.
- iv. 3rd Endo Update on Gonads at PGIMER Chandigarh on 24th and 25th November, 2017 attended by Dr. Salam Ranabir.
- v. Training of Trainers (TOT) on 12th and 13th Dec., 2017 at GHTM, Tambram, Chennai on HIV Viral Load Testing by Dr. Th. Brojendro Singh.
- vi. 10th National Conference of AIDS Society of India at Hyderabad held on 6th to 8th October, 2017 attended by Prof. Robinson Ningshen.

- vii. APICON 2018 at Bengaluru attended by Prof. S. Bhagyabati Devi, Prof. Ng. Taruni Devi, Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Dr. T. Jeetenkumar Singh.
- viii. National Level Training of Trainers for Hepatitis Survelliance, 7th and 8th November 2017, organized by Viral Hepatitis Division, NCDC, New Delhi attended by Dr. T. Jeetenkumar Singh.
- ix. INASL 2017 Conference, August, 2017 at New Delhi attended by Dr. Th. Shanti Devi
- x. ISGCON 2017 Conference, December, 2017 at Bhubaneshwar by Dr. Th. Shanti Devi
- xi. MCLD (8th Edition) 2018, January 2018 at Chennai by Dr. Th. Shanti Devi

c. Regional / Zonal:

- i. Annual Conference of Indian Society of Nephrology North East Chapter at Imphal, on 29th and 30th July 2017 attended by Prof. Robinson Ningshen, Prof. Ksh. Birendra Singh, Dr. Salam Ranabir.
- ii. 1st AIDS Society of India Conference (ASICON), NE Zone, 2018 in March 2018 attended by Prof. S. Bhagyabati Devi, Prof. Ng. Taruni Devi, Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Prof. Robinson Ningshen, Prof. Lallan Prasad, Prof. Santa Naorem, Prof. Lk. Sharatchandra Singh, Dr. T. Jeetenkumar Singh, Dr. Th. Brojendro Singh.
- iii. MESOCON 2018 chaired a session by Prof. S. Bhagyabati Devi, Prof. Ksh. Birendra Singh.

d. State/Institutional:

- i. "22nd Annual Conference of the Association of Surgeons of India Manipur State Chapter at Imphal on 7th and 8th October, 2017 attended by Prof. Ng. Taruni Devi, Prof Ksh. Birendra Singh, Dr. Karam Romeo Singh, Dr. S. Ranabir
- ii. 8th MESOCON 2018, Annual Conference of Medical Society, at RIMS Imphal on 24th March 2018 attended by Prof. Robinson Ningshen, Dr. Karam Romeo Singh, Salam Ranabir.
- iii. 33rd AMAMECON at IMA House, Lamphelpat, on the 9th to 10th December, 2017 attended by All faculty members of Dept. of Medicine, RIMS, Imphal.
- iv. Seminar on Hospital Infection, Prevention and Control at Jubilee Hall, RIMS Imphal attended by Prof. Robinson Ningshen.

- vi. Delivered a paper on the "History of API" on the foundation day celebration ,23rd December 2017 at Department of Medicine, RIMS, Imphal by Dr. T. Jeetenkumar Singh.
- vii. Resource person of MO training on HIV management at Imphal, April 2018, organized by ITECH, NACO -- Dr. T. Jeetenkumar Singh.
- viii. Resource person of CME on antibiotic rational use, organized by the Hospital administration, RIMS Imphal at Jubilee Hall 2018 Dr. T. Jeetenkumar Singh.
- ix. Training on good clinical practice, current regulatory and ethical requirements for conducting clinical trials/research in India including schedule-Y at RIMS, June 05-06, 2018 attended by Dr. T. Jeetenkumar Singh.
- x. Liver transplantation (by Dr. Tim Cherias) at Imphal, March 2018 attended by Dr. Th. Shanti Devi, Dr. K. Romeo Singh, Prof. Ksh. Birendra Singh

Paper Presentation

- i. "Approach to arthritis" in AMAMECON-2017, Dec., 9-10, 2017 by Prof. Santa Naorem.
- ii. "Peri-operative management of diabetes mellitus" during 22nd Annual Conference of the Association of Surgeons of India Manipur State Chapter at Imphal on 7th and 8th October, 2017 by Dr. Salam Ranabir.
- iii. "HIV and Diabetes" during 45th Annual meeting of Research Society for the Study of Diabetes in India at Bhubaneswar on 3rd to 5th November, 2017 by Dr. Salam Ranabir.
- iv. "Management of HIV-HCV co-infection" at 1st NE ZONE ASICON, March 2018 by Prof. Robinson Ninghsen

4. List of published papers:

International:

- i. RSSDI clinical practice recommendations for diagnosis, prevention and control of the diabetes mellitus-tuberculosis double burden. International Journal of Diabetes in Developing Countries. 2017;37(4);379-399.
- ii. Osmotic Demyelination Syndrome Occurs Early in the Course of Hyperosmolar Hyperglycemic State. IOSR Journal of Dental and Medical Sciences. 2017;16(3);25-29.
- iii. Pseudohypoparathyroidism: A Rare but important Cause of Hypocalcaemia, a case Report. IOSR Journal of Dental and Medical Sciences, 2017;16(3);75-76.

- iv. Trimester-specific thyroid-stimulating hormone: An Indian perspective. IJEM2018;22:1-4
- v. Fasting c-peptide level and its correlation with body mass index and duration of diabetes in type 2 diabetes. IOSR Journal of Dental and Medical Sciences 2018 January.
- vi. Knowledge of occupational exposure to HIV/AIDS amongst the healthcare providers of a tertiary care center, International Journal of Scientific Research, August 2017.
- vii. Profile of patients on second line antiretroviral therapy, International Journal of Scientific Research

National:

- i. "Prevalence of rheumatic manifestations in HIV patients: A cross sectional study from Manipur, India. IJRC, 2017; 5(1):OA3
- ii. "Kikuchi's Disease: A case Report. IOSR JDMS 2017; 16(11):7
- iii. "Fasting c-peptide level and its correlation with body mass index and duration of diabetes in type 2 diabetes. IOSR JDMS 2018; 17(1): 16
- iv. Evaluation of Autonomic Neuropathy in Alcoholic Liver Disease in Manipur. JMS Vol. 31(3), 152-157, Sept. –Dec. 2017.
- v. An unusual of Hepatitis- a case report, IJMR and Pharmaceutical Science, vol.-4, Sept. 2017.
- vi. Penicilliosis in HIV infected patients: a clinicians perspective. JIMA, Vol.-115, No. 10, October 2017, 12-15.
- vii. Evaluation of Autonomic, Neuropathy in Alcoholic Liver disease in Manipur. JMS, Vol. -31, Issue-3, Sept. –Dec., 2017, 152-157.
- viii. Nimorazole associated toxic epidermal necrolysis (poster).
- ix. Assessment of the knowledge of the goal of treatment and follow-up schedule among diabetic patients- a teaching hospital experience, IOSR-JDMS, August 2017.
- x. Profile of immune reconstitution inflammatory syndrome in HIV infected patients. UMPRS, June 2017.
- xi. Topic in API Medicine Update 2017- Gene therapy in HIV.
- xii. Epicardial adipose tissue thickness and its correlation with metabolic risk parameters in PLHIV-A, RIMS study. Submitted for publication to Indian Journal

- of Endocrinology and Metabolism, Dec-2017
- xiii. Nimorazole associated toxic epidermal necrosis- a case report. Indian Journal of Medical Research and Pharmaceutical Sciences, Vol. 5, March 2018.
- xiv. Antibiotic use pattern among patients attending OPD: a teaching hospital experience. Accepted for publication in ISOR-JDMS, July, 2018.

5. List of published books - Nil.

6. Details of Research projects undertaken:

- i. "Prevalence risk factors and predictors for pre-malignant lesions of the gallbladder mucosa in patients with gallstones undergoing cholecystectomy", DBT, Govt. of India. Dr. Karam Romeo Singh.
- ii. Indian Council of Medical Research (ICMR) project: Registry of people with Diabetes in India with Young Age at Onset-Phase II. Dr. Salam Ranabir as Principal Investigator.
- iii. An ICMR project "A study of the factors determining morbidity and mortality in children with HIV/AIDS" by Dr. T. Jeetenkumar Singh as Co-Investigator.
- iv. "Survival benefits analysis of HIV patients" by Dr. T. Jeetenkumar Singh as Co-Investigator.
- v. "Cryptococcosis in North-east India: Epidemiology in HIV/Non-HIV population, molecular characterization and antifungal susceptibility" DBT project application by Dr. T. Jeetenkumar Singh as Co-Investigator.
- vi. "Mutation analysis of the HIV resistance in Manipur" by Dr. T. Jeetenkumar Singh as Co-Investigator.
- vii. "Regional Institute of Medical Sciences, Imphal: AMSP in hospital in India" an ICMR initiative (awaiting IEC clearance) by Dr. T. Jeetenkumar Singh as Principal Investigator.

7. Academic Achievements of teaching and non teaching staff:

- Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Dr. T. Jeetenkumar Singh, conferred Fellow of Indian College of Physician (FICP) on 23rd February, 2018 at Convocation of ICP (Indian College of Physicians) at Bengaluru.
- Dr. Salam Ranabir, awarded FACE (Fellow of American College of Endocrinology), May 2017.

8. Extracurricular activities/Membership of Professional bodies:

i. Life member of AIDS Society of India the Scientific Society- Prof. Robinson Ningshen, Prof. S. Bhagyabati Devi, Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Dr. T. Jeetenkumar Singh

- ii. Dr. Salam Ranabir - Co-convenor of Scientific Committee of AMAMECON 2017 (All Manipur Medical Conference).
- iii. Dr. T. Jeetenkumar Singh-
 - (a) Resource person as a trainer in NACO training of Medical Officers and specialist held at Imphal organized by NACO and MACS, Government of Manipur.
 - Resource person in hospital post-exposure prophylaxis and universal work (b) precaution at RIMS, Imphal
 - Vice-Chairman, Medical Society, RIMS. (c)
 - Member- Institutional Research Ethics Board, RIMS, Imphal (d)
- 9. Courses running/conducted in the Department:- Nil
- 10. **Result of the examinations(s):**
 - (a) Post-graduate: Appeared: 17 +2=19 Passed: 15 + 2 = 17
 - (b) Under-graduate: Appeared: 11 +14=25 Passed: Not yet declared.
- 11. Details of major equipments installed in the Department/Unit during the period:-Nil
- 12. Patient care service (Male & Female separately) for concerned departments only:
 - Patients attended in OPD - 59642 a)
 - Patients admitted in the ward - 10356 b)
 - Average OPD attendance - 220 c)
 - 66.16% d) Bed occupancy rate
 - Average length of stay e) - 4 days
 - f) Total no. of deaths (Excluding Casualty) - 617
 - 6.87 % Death rate g)

Speciality Clinics

Cardiology Clinic

iii)

- **Oncology Clinic** - 2 to 4 pm every Monday i) Gastroenterology Clinic - 2 to 4 pm every Tuesday ii)
- **Endocrinology Clinic** - 2 to 4 pm every Thursday and Saturday iv)
- 2 to 4 pm every Friday v) Rheumatology Clinic

13. **Details of National Programme undertaken by the Department /Unit:**

National Programme in Medicine Department (Activities of COE, ART Centre, Α. RIMS, Imphal)

Routine Activities:

- 2 to 4 pm every Monday

- CoE, ART Centre is functioning under Department of Medicine, RIMS.
 - Prof. Ng. Taruni Devi, HOD as Program Director, Dr.Th. Brojendro Singh as Dy.Program Director, Prof. S.B. Devi, Prof. N. Biplab Singh, Prof. Ksh. Birendra Singh, Prof. Robinson Ninghen, Dr. T. Jeetenkumar Singh, Dr. M. Bijoy Singh as State Aids Clinical Expert Panel (SACEP) members.
- ART OPD is running with PGs and Consultants from Department of Medicine on rotational basis.
- One Staff Nurse and two Multipurpose Workers from the Institute are posted at CoE, ART Centre for assisting in routine activities.
- **Conducted Regional Distance Learning Seminars (RDLS) monthly.**

Sl. No.	Topic	Resource Person	Date
1	Mental illness & HIV/ AIDS.	Dr. S. Gojendro Singh, Asstt. Professor, Psychiatry, RIMS.	30.5.2017 12-01 pm
2	Rheumatic Manifestations of HIV Infection.	Prof. Santa Naorem, Dept. of Medicine, RIMS	21.6.2017 12-01 pm
3	Implementation of Treat All Strategy at ART Centres.	Dr. DJ Borah, RC, NERO NACO	25.7.2017 12-01 pm
4	Implementation of Treat All Strategy at ART centres State specific gap analysisis.	Dr. DJ Borah, RC, NERO NACO	18.8.2017 12-01 pm
5	Management of STI in PLHIVs.	Dr. Romita Bachaspatimayum, Asstt. Professor, Dermatology, RIMS	26.9.2017 12-01 pm
6	Neurological Manifestations in PLHIV.	Prof. Ng. Taruni Devi, HOD Medicine & Prog. Director, COE, RIMS	31.10.2017 12-01 pm
7	HIV Related Malignancies.	Dr. R.K. Bikramjit Singh, Asstt. Professor, Medicine, RIMS	21.12.2017 12-01 pm

Participated in National Distance Learning Seminar (NDLS) series conducted every 2nd and 4th Wednesday of a month by UWI-TECH India.

SACEP:

1 No. of SACEP conduted

36

Viral Load:

1 No. of Viral Load test done

Meeting/Training attended:

- 1 Care, Support & Treatment (CST) Review Attended by Dr. DJ Borah, RC NERO July, 2017.
 - Meeting held at COE, ART RIMS on 13th NACO, Dr. Lucy Duidang, DD, CST, MACS, Dr. Th. Brojendro Singh, Dy. Prog. Director, COE & all the staffs of COE, ART C, RIMS.
- 2 National level Training of Trainers (TOT) Attended by Dr. Th. Brojendro Singh, Dy. for Viral load testing at GHTM, Tambram, Program, COE, ART C RIMS. Chennai on 12th -13th December, 2017.
- National Review Meeting held at Program Director, COE, ART C RIMS. Ahmadabad on 17th -19th January, 2018.

3 Care, Support & Treatment (CST) Attended by Prof. Ng. Taruni Devi,

Research Activity:

Survival analysis of PLHAs with adult HIV Pro-1 gression model.

On going

No. of Patients (PLHAs) at COE, ART Centre, RIMS till March, 2018:

1	No. of Patients alive & on 1st Line ART	3508
2	No. of Patients alive & on Alt. 1st Line ART	229
3	No. of Patients alive & on 2 nd Line ART	240
4	No. of Patients alive & on 3 rd Line ART	06

B) SPM Programme: One consultant of the dept. was deputed for SPM Rural & Urban posting on Mondays & Tuesdays.

14. Miscellaneous activities:

- Telemedicine Centre, RIMS. Prof. Ksh. Birendra Singh as Nodal Officer, i).
- ii) National Medical College Network (NMCN). Prof. Ksh. Birendra Singh as Nodal Officer
- iii) e-hospital RIMS, Imphal, Prof. Ksh. Birendra Singh as Nodal Officer
- House Masters of RIMSAM by faculty members. iv)

MICROBIOLOGY

1. Staff Position:

a) Teaching staffs:

1

Dr. Kh. Sulochana Devi

-	21/1211/2010/110110 20/1		11010001
2	Dr. Khuraijam Ranjana Devi	-	Professor & Head
3	Dr. H. Rebachandra Singh	-	Professor
4	Dr. Sh. Praveen	-	Assoc. Professor
5	Dr. P. Pratita Devi	-	Assoc. Professor
6	Dr. Ksh. Mamta Devi	-	Assoc. Professor
7	Dr. Th. Nabakumar Singh	-	Asstt. Professor
8	Dr. S. Damrolien	-	Demonstrator
9	Miss. Preeta Mairenbam	-	Senior Resident
10	Mr. Sanasam Chitreshor	-	Senior Resident

Professor

b) Non-teaching staff:

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

2. Details of Seminar/Conference/Workshops organized by the Department /unit.

- i. Organized one Day training on "Hospital Infection prevention and control" under the Swachhta Action plan 2017-2018 on the 26th March 2018 at Jubilee Hall RIMS.
- ii. Organized NACO-BD CD4 GSP training programme in collaboration with MACS for Lab. Technician of CD4 Laboratory of Eastern India at Jubilee Hall organized jointly by NRL RIMS Microbiology Department and MACS on 4th & 5th September 2017.
- 3. Details of Seminar/Conference/Workshops attended by staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/Oration etc.

National:

- i. **Prof. Kh. Sulochana Devi,** Chaired a session during 105 **Indian Science Congress** held at Manipur University on16 -19 March 2018.
- ii. **Prof. Kh. Ranjana Devi** was invited and delivered a lecture on "Penicilliosis" during the **biennial Conference of Society of Indian Human and Animal Mycology** at St John's National Academy of Health Sciences, Bangalore from 2nd to 4th March 2018.

- 5th workshop on Capacity building and strengthening of HIC to detect and prevent AMR in India held at JPN Apex Trauma Centre on 22-23 Jan., 2018. Attended by Prof. Kh.Ranjana Devi & Prof. Kh. Sulochana Devi.
- iv. **Prof. Kh.Sulochana Devi** nominated as peer reviewer of Kaya Kalp 2016-17 for PGIMER, Chandigarh and attended the same on 8th & 9th January 2018.
- v. **Prof. Kh.Ranjana Devi** was invited and delivered "**Prof. Ch. Dhanachand** memorial lecture" at Manipur University on 17th Sept 2017 on the topic "Endemic fungal and parasitic diseases in Manipur"
- vi. **Prof.Kh.Ranjana Devi** was invited to deliver a talk on "**Non-viral enteric pathogens** associated with diarrhea" during the national seminar on "Diarrhoeal disease burden and management: Special reference to North Eastern India during March 10-11, 2017 held at **Tezpur University**, **Assam**.
- vii. **Prof Kh. Ranjana attended and chaired a session** during Annual national conference, IYCNCON, MANIPEDICON HMBCON & BPAMCON 2017 on November 25 & 26, 2017 held at Jawaharlal Nehru Institute of Medical Sciences, Imphal.
- viii. 4th workshop on Capacity building and strengthening of HIC to detect and prevent AMR in India held at Ashoka Hotel New Delhi on Sep., 2017. Attended by Prof. Kh. Ranjana Devi and Prof. Kh. Sulochana Devi.
- ix. The executive committee meeting of DBT for second phase of "Development/ upgrading infrastructure in Medical College in NE states of India" & Research grant held on 15-12-2017 at Tezpur University Guest House, Maligon, Guwahati. Attended by **Prof. H. Rebachandra Singh.**
- x. Workshop on "Epidemiological Investigation into the drivers of HIV epidemic in select North Eastern States of India" held on 11 -14th Feb., 2018 organised by RI RIMS & RI NICED Kolkata in the conference room of Jubilee Hall, RIMS Attended by Prof. H. Rebachandra Singh.
- xi. Launch of viral load testing for all PLHIV held on 26-2-2018 at Hotel Hyatt regency, New Delhi. Attended by **Prof. H. Rebachandra Singh**.
- xii. **Dr. Pratita Devi Pukhrambam** nominated and participated the **National Healthcare Waste Management Conference Cum Workshop 2018** at India Islamic Cultural Centre, New Delhi on 26-27 March 2018 as a faculty organized by bio-Medical Waste Unit Safdarjung Hospital and Vardhman Mahavir Medical College, HOSPIWASTECON -2018.
- xiii. **Dr. S. Damrolien** attended **Training cum workshop on Public Finance Management System** on 23rd 24th October 2017 in Kolkata organized by Controller General of Accounts, Ministry of Finance, GOI.

- xiv. 41st Annual conference of Indian Association of Medical Microbiologist on 22nd -26th November 2017 in RIMS, Ranchi. Miss. Preeta Mairenbam attended and presented a poster entitled "changing trend of antimicrobial resistance pattern of N.gonorrhoea isolates".
- xv. **Dr. Ksh. Mamta Devi** attended **AMSP Training** cum workshop at Tata Medical Centre Kolkata on 10th May 2017.
- xvi. **Dr. Sh. Praveen** attended the opening function of "National viral hepatitis program" on the 27th July 2018 at Delhi.

State:

- i. **Prof. Kh. Sulochana Devi** attended as resource person during one day training programme on Infection Management Environment Plan (IMEP) and panel discussion biomedical waste management organized by Directorate of Health Services, Govt. of Manipur held at Nirmala Hotel on 1st March 2018.
- ii. **XXXIII AMAMECON 2017** organised by IMA Manipur Chapter at IMA House, 9-10 December 2017. Attended by All teaching staff of Microbiology.
- iii. **One Day training on "Hospital Infection prevention and control** organized by RIMS under the Swachhta Action plan 2017-2018 on the 26th March 2018 at Jubilee Hall RIMS. Attended by All teaching staff of Microbiology.
- iv. 4th & 5th September NACO-BD CD4 GSP training programme in collaboration with MACS for Lab. Technician of CD4 Laboratory of Eastern India at Jubilee Hall organized jointly by NRL RIMS Microbiology Department and MACS. Attended by All teaching staff of Microbiology.
- v. **Prof. Kh. Sulochana Devi attended** 2nd PALLICON, held on 25-26 Nov.17 organised by Palliative care Society, Manipur. Participated in the panel discussion on palliative care as panelist.
- vi. Prof. Kh. Sulochana Devi chaired and Prof Kh. Ranjana and Prof. H. Rebachandra Singh attended a CME on Advanced diagnostic methods for better patient management held at the Sangai Hall Imphal Hotel by Classic on 25-3-2018 organised by QIAGENE and Babina Diagnostic.
- vii. **Prof. Kh. Sulochana Devi organised AMAMECON 2017 as President of IMA** Manipur State Branch held on 9th & 10th Dec, 2017.
- viii. **Prof. Kh. Sulochana Devi, Prof. H. Rebachandra Singh attended as delegate Eastern India Zonal Ophthalmologist Conference** held on 22nd & 23rd April 2017 at Jubilee Hall RIMS Imphal.
- ix. **Prof. Kh. Sulochana Devi attended North East Zonal Task Force Workshop, RNTCP** held on 19th & 20th December 2017 at JNIMS, Porompat.

- x. Winter CME on Cardiovascular Disease held at Jubilee Hall, RIMS, Imphal on 22-12-2017 organised by Cardiology Unit, Department of Medicine & CTVS Unit, Department of Surgery, RIMS, Imphal.- Attended by Prof. H. Rebachandra Singh.
- xi. **CME on Lab. Water** (Engage-working together) organized by Department Merck on 12th Jan., 2018 at Dynasty Hall of Classic Grande, Imphal in collaboration with Sharma Bros Scientific Instrument. Attended by **Prof. H. Rebachandra Singh**.
- xii. **Prof. Kh. Sulochana, Prof. Kh. Ranjana Devi and Dr. Pratita Devi Pukhrambam** attended Inaugural Ceremony of **World Breast feeding week celebration 2017** on Tuesday, the 1st of August 2017 at Jubilee Hall, RIMS Imphal.
- xiii. **Prof. Kh. Ranjana Devi organised Commonwealth alumni meet of NE India** with a panel discussion on "Globalisation of Higher Education view from North East India" on Thursday, the 16th of November 2017 at Jubilee Hall, RIMS, Imphal jointly with the British Council, Kolkata.
- xiv. **Dr. Pratita Devi attended Panel Discussion on Globalisation of Higher Education view from North East India** on Thursday, the 16th of November 2017 at Jubilee Hall, RIMS.
- xv. Continuing Professional Development Programme on Spirituality, Psychia and Health on 2nd November 2017 at Mini Auditorium, RIMS Imphal. Attended by all teaching staff.
- xvi. **Prof. Kh. Ranjana Devi organised a Commonwealth alumni meet of NE India** and panel discussion on Globalisation of Higher Education view from North East India on Thursday, the 16th of November 2017 at Jubilee Hall, RIMS, Imphal jointly with the British Council, Kolkata.
- xvii. **Dr. Pratita Devi P., attended CME Programme on modern Radiation Oncology** practice held on 27th December 2017 at Mini Auditorium organized by Department of Radiotherapy, RIMS Imphal.
- xviii. **Dr. Ksh. Mamta Devi attended as moderator at scientific session of Medical Society** on the topic entitled "Biofilm production and its correlation with antibiogram among clinical isolates of Uropathogenic E.coli" on 19th August 2017.

4. Publication of the Department / Unit:

- a. Bacteriological profile and antibiotic susceptibility pattern of lower respiratory tract infection in a tertiary hospital in north-east india. *IJSR*, *Vol. 8, Issue, 9, pp. 20337-20340, September, 2017*
 - Sougrakpam Ratna., Ksh. Mamta Devi., Somorjit Sharma H., Monika Yadav., Shan Damrolien and Kh. Sulochana Devi

- b. Seroprevalence of hepatitis B and hepatitis C in people who inject drugs and other high risk groups in a tertiary care hospital in Northeast India. *Int J Community Med Public Health.* 2017 Sep;4(9):3306-3309. Arup Roy*, Praveen Sh, Kh. Sulochana Devi, Paotinlal Haokip, Gracy Laldinmawii, S. Damrolien
- c. Species identification of enterococcal isolates and their antibiogram in RIMS, Hospital, IMPHAL. IJAR, Vol 8, Issue-3, March-2018:2249-53. S. Damrolien, Ksh. Mamta Devi, Kh. Sulochana Devi
- d. Microbial spectrum of urinary tract infections and its antibiogram in a tertiary care hospital.Int J Res Med Sci.2017 June;5(6):2718 2722. *Monika Yadav, Rohan Pal, Shan Damrolien, Sulochana* D. *Khumanthem*.
- e. Microbiological Surveillance of operation theatre in a tertiary care hospital in North East India Int J Med Sci 2017 Aug;5(8): 3449-54. *Monika Yadav, Rohan Pal, Somorjit H. Sharma, Sulochana D. Khumanthem*
- f. Mycological Study of Onychomycosis in RIMS Hospital Imphal in Indian Medical Gazette, Vol.CL.No.5 May 2017 ISSN0019-5863 (Page 131 136). Pratita Devi Pukhrambam, Th.Nabakumar Singh, Kh. Ranjana Devi.
- g. Original article on "A comparative study on antifungal susceptibility of Penicillium marneffei (Talaromyces marneffei) and nonmarneffei Penicillium species" Randhir Babu Singh, Khuraijam Ranjana Devi. Journal of Med Society, Vol 32, Issue 1, January-April 2018
- 5. 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.

Name of Project:

- i) Establishment of Viral Research and diagnostic Laboratory under DHR and ICMR
 Principal Investigator (PI): Prof. Kh. Sulochana Devi
- ii) Capacity building and strengthening of HIC to detect & prevent AMR in India under CDC, ICMR, AIIMS.
 - Principal Investigator (PI): Prof. Kh. Sulochana Devi
- iii) Surveillance of drug resistant infections in Manipur under ICMR
 - Principal Investigator (PI): Prof. Kh. Sulochana Devi

Co-PI: Prof. Kh. Sulochana Devi.

"Diagnosis of HIV in children below 18 months by PCR" under the scheme iv) "Development/upgrading infrastructure in medical colleges in north east India." Funded by DBT, Ministry of Science & Technology

Principal Investigator (PI): Prof. H. Rebachandra Singh.

v) Viral diagnostic laboratory (VRDL), state level in the Department of Microbiology, RIMS Imphal.

Principal Investigator (PI): Prof. Kh. Sulochana Devi

Co-Investigator: Profs. Kh. Ranjana and H. Rebachandra Singh.

- vi) National viral hepatitis Surveillance program" sponsored by NCDC & funded by WHO: Nodal Officer - Dr. Sh. Praveen
- **6.** Academic achievement of teaching and non-teaching staff- fellowship/training etc. -Nil.
- 7. 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.

Prof. Kh. Sulochana Devi.

- i) Member Secretary, Hospital Infection Control Committee, RIMS, Imphal.
- ii) Chairperson: Departmental board of studies, Microbiology Department.
- iii) Member: Academic sub-Committee of IMA, Manipur State Branch
- Member, Board of studies, Manipur Universities. iv)
- v) Member: Animal Ethics Committee, RIMS
- Life member of various scientific bodies IAMM, IMA, SIHAM, NEIAPM, HISI vi) Medical Society RIMS and ARIMSA.
- President IMA Manipur State Branch. vii)

Prof. Khuraijam Ranjana Devi:

- Member, International Society of Human and Animal Mycologist (ISHAM) i)
- Life member of Hospital Infection Society of India (HISI) ii)
- iii) Life member of Indian Assoc of Med Microbiologist (IAMM)
- Life member of Society of Indian Human and Animal Mycology (SIHAM) iv)
- Life member Medical Society, RIMS v)

- vi) Member, Research Ethics Board, RIMS
- vii) Life member of Society of Indian Medical Association (IMA)
- viii) Secretary, Breast feeding promotion Alliance of Manipur (BPAM)
- ix) Life member of BPAM

Prof. H. Rebachandra Singh:

- i) NABL Technical Assessor
- ii) Life member of Hospital Infection Society of India (HISI)
- iii) Life member of Indian Assoc of Med Microbiologist (IAMM)
- iv) Member, Departmental board of studies, Microbiology Department
- v) Medical Officer In-charge, Medical Store, RIMS Hospital
- vi) Member: RI, RIMS for HIV Sentinel Surveillance- Prof. H. Rebachandra Singh
- vii) I/c National Reference Laboratory (NRL), RIMS Imphal, Integrated Counseling and Testing Centre (ICTC), RIMS Imphal, FACS Counts Centre for CD4 testing and Molecular Diagnostic Laboratory for HIV 1 Viral (VL) testing Prof. H. Rebachandra Singh
- viii) Appreciation Award: received appreciation award on World AIDS Day (1-12-2017) at the 1st MR ground during state level function held on 1-12-2017 conducted by MSACS- Prof. H. Rebachandra Singh

Dr. Pratita Devi.P.:

- i) Life Member of Indian Association of Medical Microbiology Membership No.LM1645/05.
- ii) Life Member of Indian Society for Malaria and other communicable Diseases, 22-Shamnath Marg-Delhi-110054.
- iii) Life Member of Journal of Medical Society, RIMS Imphal.
- iv) Life Member of Indian Academy of Tropical Parasitology.
- v) Life member of (SIHAM) Society for Indian Human and Animal Mycologist.
- vi) Annual member of Indian Medical Gazette.
- vii) Life member of Breast Feeding Promotion Alliance of Manipur.

8. Course running/conducted in the Department/Units.

- i) Post Graduate MD in Microbiology.
- ii) Post Graduate Diploma in Clinical Pathology.
- iii) MBBS
- iv) BDS

- v) B.Sc Nursing.
- vi) Ph.D. program in Medical Microbiology

9. Result of the Examination (s)

a) Post-Graduate: MD in Microbiology

Appeared: 4 Passed: 4 (100%)

DCP

Appeared: 2 Passed: 2 (100%)

b) Under-Graduate MBBS

Appeared: 104Passed: 90 (86.5%).

10. Details of major equipments installed in the Department / Unit during 2017-18: NIL

11. Patient care service

Sl. No.	Name of the section and type of specimens	No. of Test done
A	Bacteriology:	
	Blood C/S	648
	Urine C/S	4697
	Stool C/S	390
	Pus C/S	832
	Sputum C/S	1452
	Throat swab C/S	67
	Aural Swab	17
	Vaginal swab	28
	Other swab	57
	Body fluid C/S	240
	CSF C/S	12
	Tissue piece C/S	5
	Device Associated C/S	15
		Subtotal: 8460

В	Serology (including viral serology)	
	VDRL	1227
	HCV Ab	13,840
	HBs Ag	13,923
	Widal test	615
	Rh Factor	1560
	CRP	679
	ASO titre	146
	Typhidot (enterocheck)-	2054
	Dengue	530
	Scrub typhus	775
		Subtotal: 35,349
С	Mycology:	,
	Nail	381
	C.S.F.	18
	Sputum	94
	Skin	3
	Nasal swab	3
	Skin Biopsy	3
	Urine	4
	Hair scalp	2
	Pus	13
	FNAC	2
	Bone Marrow	4
	Bal	3
	Stool	6
	Burn wound swab	1
		Subtotal: 537
D.	Parasitology:	
	Stool for RE	610
	Occult Blood	309
	Stool for Paragonimus	6
		Subtotal: 925

12. Details of National Programme undertaken by Department /Unit.

- i) Implementation of EQAS Programme in the NRL (on going programme NACO, Govt. of India)
- ii) DBS testing of the Sentinel Surveillance under the aegis of NACO, Govt of India.
- Dengue Sentinel Surveillance National Programme under National Vector Borne iii) Disease Control Programme.

14. Miscellaneous activities (if any):

- NABLAccreditation: HIV laboratory (NRL & ICTC) RIMS Imphal was granted i) NABL accreditation by National Accreditation Board for Testing and Calibration Laboratories (NABL) on 14-6-2017 vide letter No.NABL/M-1271 dated 14-6-2017
- ii) Participating in External Quality Assurance Scheme (IAMM-EQAS New Delhi)
- iii) Participating inEQAS of Mycology with WHO Collaborating centre, Department of Microbiology, PGIMER, Chandigarh
- iv) Cleanliness drive

NEPHROLOGY

1. **Staff Position:**

Teaching Staff:

- i) Dr. N. Sharat Kumar Singh Professor & Head
- ii) Dr. T. Brojen Singh Assistant Professor
- 2. Details of Seminar/Conference/Workshop organized:

National:

- i) Organized PD College on 21st Sept 2013.
- 3. Detais of Seminar/Conference/Workshop organized by the Department/Unit
 - a) International
 - b) National
 - c) Regional/Zonal-North East Nephrologists Conference 2017 (29 &30"July)
 - d) State/Institutional-
 - (1) CME on Fluid management in CKD and CHFon 20"January 2018.
 - (2) CME on Incipient diabetic nephropathy on 17th February.
 - (3) CME on Non diabetic renal disease in diabetic patients on 18th March 2018.
 - (4) Observed World Kidney Day on h March 2018 with Blood Donation and Free Health Check-up at ImaKeithel.
- 4. Details of Seminar/Conference/Workshop attended by the Staff(including chairing a session/presenting a paper/being a moderator/being panelist/guest iecture/oration etc.
 - a) International
 - 1) Dr. T. Brojensingh attended Asian pacific Nephrologists conference held al Sandai Japan April 2017.
 - b) National
 - i) Prof. N. Sharatkumar singh and Dr.T.Brojensingh attended ISNCON 14 to 16" December 2017 at Delhi.
 - ii) Prof. N. Sharat Kum nar Singh chaired a session in SRNMCON 2017 at Delhi.

- c) Regional/Zonal
 - Prof. N. Sharat nar had given a talk on CAPD Peritonitis' at ISNEASTCON i) at Jamshedpur 15 to 17 September 2017.
 - Prof. N. Sharat Kumar Singh and Dr. T. Brojen Singh attended ISNEASTCON ii) at Jamshedpur 15 to 17 September 2017.
 - Prof. N. Sharat Kum nar Singh attendedN ENCON 2017 and had given iii) talks on CAPD Peritonitis: Current Trend in management".
 - iv) Dr. T. Brojen Singh attended NENCON 2017 and had given talks on "Acute Intermitent Peritoneal Dialysis: A form of RRT when Hemodialysis is not feasible"
- State/Institutional e)

5. **Publication of the Department/Uint:**

The list of papers should be reported s departmental list and not under the name of individual staff.

- "Oeular Abnormalities in CKD-V Dialysis patients-A Hospital Based study" in a) Indian Medical Gazette: July 2017.
- Prevalence of peripheral Deuropathy in diabetic and its realation with other b) complication of diabetics A Hospital based study" in Indian Medical Gazete: August 2017.
- 6. Details of research project undertaken by the Department/Unit (ongoing/eonpleed during period under repent) excluding P.G. thesi; work shoving the funding agency.
- 7. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
- 8. Extrzcuricular activities fachievement of te teaching d non-teaching staftf (International, National level activities) - Membership of National/nternational professional bodies obtaine during the period under report.
- 9. Courses running/conducted in the Depts./Units.

10.	Result of the	examinations	(s):
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(a)	Post-graduate:	Appeared	Passed	
(b)	Undergraduate:	Appeared	Passed	

- 11. Details of najor equipments installed in the DepartmentUnit.
- 12. Patient care service (Male & Female separately) for concerned departments only.
 - Patient attended in OPD: Total-2100, Male-1258, Female-842 a
 - Patient admitted in the ward: Total-567, Male 301, Female-266 b.

- c. Major operation done: CAPD@Total-66, Male-43, Female-23
- d. Minor operation done: a) Hemodialysis @Total-1339, Male-1076, Female-875b) Kidney Biopsy @Total -37, Male-11, Female-26
- Emergency cases (Casualty) e.
- f. Radiotherapy cases
- **Deliveries** g.
- Average OPD attendance: 42 Patients per OPD. h.
- i. Bed occupancy rate: 186
- j. Average length of stay: 12days
- Total No. of deaths: 17 patients k.
- 1. Death rate:2.9
- No. of postmortem examination m.
- No. of investigations done n.
- No. of other (pl. specify) cases done 0.
- 13. Details of National Programme undertaken by the Department/ Unit.
- 14. Miscellanious activities (if any):

NEUROLOGY

1. **Staff Position:**

Teaching Staff:

1. Prof. Thangjam Suraj Singh Professor & HOD

2. Keisham jaya Senior Resident

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

International:

Attended ECON 2017 PANTA, as Chairman in a session

Attended AAN (American Academy of Neurology) Los Angeles, USA, 2018.

OBSTETRICS & GYNAECOLOGY

1. Staff Position:

a) Teaching Staff:

1.	Dr. L. Ranjit Singh	-	Professor & HOD
2.	Dr. N. Nabakishore Singh	-	Professor
3.	Dr. Kh. Ibeyaima Devi	-	Professor
4.	Dr. Th. Nonibala Devi	-	Professor
5.	Dr. N. Jitendra Singh	-	Professor (Anaesthesia)
6.	Dr. M. Rameswar Singh	-	Associate Professor
7.	Dr. Ch. Pritamkumar Singh	-	Associate Professor
8.	Dr. L. Bimolchandra Singh	-	Associate Professor
9.	Dr. R.K. Praneshwari Devi	-	Associate Professor
10.	Dr. Usharani Akoijam	-	Assistant Professor
11.	Dr. K. Pratima Devi	-	Assistant Professor
12.	Dr. Y. Ajitkumar Singh	-	Assistant Professor
13.	Dr. Telen Thangkhojam Kom	-	Senior Registrar
14.	Dr. L. Trinity Meetei	-	Registrar
15.	Dr. Dr. L. Somenkumar Singh	-	Senior Resident
16.	Dr. Gyaneshowri Laishram	-	Senior Resident
17.	Dr. Akoijam Tamphasana	-	Senior Resident
18.	Dr. Alpana Thounaojam	-	Senior Resident
19.	Dr. Dipenty Lairenjam	-	Senior Resident
20.	Dr James Thingujam	-	Senior Resident
21.	Dr. A. Bidya Devi	-	Senior Resident
22.	Dr. Laishram Ayingbi	-	Senior Resident

b) Non-Teaching Staff (including PPP)

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

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

International **NIL** a) National b) : NIL Regional/Zonal c) : **NIL** d) State/Institutional **NIL**

- Details of Seminar/Conference/Workshop attended by the Staff (including Chairing 3. a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.
 - a) **International:**

Conference-

- "1st World Congress RECOGN" Delhi, NCR (6th to 8th October, 2017 1) Attended by: Dr. K. Pratima Devi.
- "1st World Congress on "Why Fetus die in utero" FIAOG (Honorary fellow) 2) from 2nd & 3rd December, 2017 at Kolkata

Attended by: Prof. L. Ranjit Singh, Dr. R.K. Praneshwari Devi & Dr. K. Pratima Devi

Panelist -

Dr. R.K. Praneshwari Devi & Dr. K. Pratima Devi attended as a Panelist in 1st World Congress on "Why Fetus die in utero" FIAOG (Honorary fellow) from 2nd & 3rd December, 2017 at Kolkata

National b)

Conference -

61st AICOG (All India Congress of Obstetrics & Gynaecology) held at 1) Bhubaneshwar from 17th to 21st January, 2018

Attended by: Prof. L. Ranjit Singh, Prof. N. Nabakishore Singh,

Dr. L. Bimolchandra Singh, Dr. R.K. Praneshwari Devi.

3rd SIPCON Conference of Society of India Physiotherapy's at Kolkata 2) from 26th to 28th January, 2018

Attended by: Dr. L. Trinity Meetei

- 3) Endoscopy Conference 2018 at Kolkata from 10th & 11th March 2018 Attended by: Dr. L. Trinity Meetei
- 10th Indian Science Congress Held at Manipur University from 16th to 20th 4)

March, 2018 organised by the Indian Science Congress Association

Attended by: Dr. Ch. Pritam Kumar Singh

Workshop-

- 1. One Day National Orientation on Post Abortion Family Planning on 18th May 2017 at New Delhi, Attended by: Dr. Usharani Akoijam & Dr. K. Pratima Devi
- 2. Orientation Workshop on Maternal Death Surveillance and Response on 18th -19th July, 2017 at New Delhi, Attended by: Dr. N. Nabakishore Singh
- 3. "I.V.F. Workshop with hands on stimulator, Fertivision" from 8th -10th December, 2017 at 13th Annual Conference held at Indian Fertility Society Delhi

Attended by: Dr. K. Pratima Devi

4. Workshop on Endoscopy 61st AICOG (All India Congress of Obstetrics & Gynaecology) held at Bhubaneshwar on 16th January, 2018

Attended by: Dr. R.K. Praneshwari Devi

Panelist -

Prof. L. Ranjit Singh attended as a Panelist in AICOG Bhubaneshwor 17-21 Jan. 2018

c) Regional/Zonal:

Conference -

 NENCON 2017 organised by Nephrology Section RIMS, Imphal from 29th & 30th July, 2017

Attended by : Prof. Th. Nonibala Devi & Dr. L. Somen Kumar Singh

2) East Zone YUVA FOGSI 2017 organised by Gauhati Medical College, Guwahati, Assam from 24th to 26th November, 2017

Attended by: Dr. L. Somen kumar Singh

3) 8th MESOCON 2018 – "Judge for PG Poster Competition "on 24th March 2018 at RIMS

Attended by: Dr. M. Rameswar Singh

Workshop-

Workshop on "Grossing Techniques and Minimum Data set Reporting in Surgical 1) Pathology" on 22nd April 2017 at Travelling School of Pathology and Surgery of the National Cancer Grid at Regional Institute of Medical Sciences, Imphal

Attended by: Dr. Ch. Pritamkumar Singh, Dr. K. Pratima Devi

d) State/Institutional:

CME -

*Workshop on Grossing techniques and minimum data set reporting for common cancers on 22nd April'17 (National Cancer Grid) at RIMS – All Faculty Members

4. **Publication of the Department/Unit**

The list of papers should be reported as departmental list and not under the name of individual staff.

- i) Dr. Ch. Pritam Kumar Singh - "Medical Abortion in Early Pregnancy By oral Mifepristone And oral Misoprostol": IOSR Journal of Dental and Medical Sciences, vo. 16, No. 5, Ver. 4 May 2017
- ii) Dineshkumar, RK Praneshwari Devi, Zirsangliana Chhangte, M. Rameswar Singh, A. Usharani, Y. Ajitkumar singh, L. Somenkumar Singh, L. Ranjit Singh – "Thyroid Status in Pre-Eclampsia": IOSR Journal of Dental and Medical Sciences, vo. 16, No. 6 June 2017, pp -141-143
- iii) Radhe Natung, Sangeeta Naorem, Davina Hijam, Y. Ajitkumar Singh, Oinam Prabita Devi, konsam Photan singh, Salam Rojen singh, Victoria Laishram, Amuba Singh -"Serum uric acid and foetal outcome in pregnancy induced hypertension (PIH)": European journal of Molecular biology and Biochemistry, vol 4, No. 2 June 2017, pp-60-64
- iv) Dr. Nirala Kumari Sinha, Dr. Ch. Pritamkumar Singh, Dr. Deepak Kumar, Dr. Deepika Kumari, Dr. Meenu Saini- "Prevalence, Risk Factor and Treatment Options in Patients with Post-Partum Psychosis in Tertiary Centre: A Retrospective Study"- IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), e-ISSN: 2279-0853, p-ISSN: 2279-0861, Volume 17, Issue I Ver. XII, January (2018), PP 11-15
- Details of research projects undertaken by the Department/Unit (ongoing/completed 5. during the period under report) excluding P.G. thesis work showing the funding agency. NIL
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
 - **Prof. L. Ranjit Singh:** a)
 - i) Nodal Officer for Facility Based Maternal Mortality Review

- ii) Representative of Academic Staff of RIMS to Executive Council, New Delhi
- b) Dr. M. Rameswar Singh, Dr. K. Pratima Devi & Dr. Y. Ajitkumar Singh : elected
 - TAMOA, RIMS Executive Members
- c) **Dr. Usharani Akoijam & Dr. K. Pratima Devi**: "National Orientation on Postabortion Family Planning", New Delhi (8th June 2017)
- d) **Dr. R. K. Praneshwari Devi, Dr. K. Pratima Devi, Dr. Y. Ajitkumar Singh & Dr. T. Th. Kom :** Endoscopy Training under FOGSI at Dr. Victo A Wotsa's Center (Nikos Hospital) (23rd -29th August, 2017)
- e) **Dr. Usharani Akoijam & Dr. K. Pratima Devi**: CAC Training of Trainers (TOT) at GNMTC of the MMCH Guwahati, Assam from 24th to 27th October, 2017 under the Ministry of Health and Family Welfare
- f) **Dr. L. Ranjit Singh, Dr. R.K. Praneshwari Devi & Dr. K. Pratima Devi :** FIAOG (Honorary fellow) on 3rd December, 2017 at Kolkata
- g) **Dr. K. Pratima Devi**: Short Term Training for Assisted Reproductive Technology (ART) under National Academy of Medical Sciences at AIIMS New Delhi (13th -10th Dec. 2017).
- h) **Dr. K. Pratima Devi**: Workshop for Master training on Maternal Death Surveillance and Response(MDSR) and Maternal near miss review (MNM-R) at Guwahati, Assam from 8th to 9th Feb, 2018
- i) **Prof. L. Ranjit Singh :** National Orientation Workshop for the LaQshya along with the review of Dakshata Program and Gestational Diabetes Mellitus Program at New Delhi, from 26th to 28th Feb., 2018.
- 7. Extracurricular activities/achievements of the teaching and non-teaching staff-Fellowship/Training etc.

Teaching:

- 1) Prof. L. Ranjit Singh
 - a) Peer Reviewer- Journal of Federation of Obstetrics & Gynaecological Societies of India, Mumbai, India.
 - b) Member Federation of Obstetric & Gynaecological Societies of India
 - c) Life member BPAM, National Association of Voluntary Sterilization of India, Indian Association of Perinatology & Reproductive Biology, IMA & Indian Red Cross Society
 - d) Examiner of Assam, Dibrugarh, Guwahati and IMS Benarus Hindu

Fellow of Indian Association of Gynaecological Endoscopy, Indian e) Association of Obstetrics & Gynaecology, Federation of International Obstetrics & Gynaecology & WHO

2) **Prof. N. Nabakishore Singh:**

- a) Co-ordinator - PPTCT RIMS, Manipur.
- Life Member, BPNI, IMA, Indian Association of Perinatology & b) Reproductive Biology, 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.

3) Dr. M. Rameswar Singh

Life member FOGSI, BPNI, IMA

Examiner for undergraduate of Medinapur Medical College, West Bengal

4) Dr. Chirom Pritam Kumar Singh

Life member of FOGSI, BPNI, National Association of Voluntary Sterilization of India, ISKON & IMA

Examiner:-

External examiner for M.B.B.S. at FAA Medical College & Hospital, Barpeta Assam

5) Dr. R.K. Praneshwari Devi

Life member of IMA, FOGSI, IOGS, BPNI & RIMS Medical Society

Fellowship:

FIAOG (Honorary fellow) on 3rd December, 2017 at Kolkata

Examiner:-

External examiner for M.B.B.S. at West Bengal University of Health Sciences (R.G. Kar. M.C.), Kolkata & Tripura Medical College, Agartala

Resource Person:

Training on Newer Contraceptive conducted by NHM, Manipur

6) Dr. K. Pratima Devi

Life member of IMA, FOGSI, IOGS, National Medical Organisation, Journal of Medical Society, Urogynaecology & The Society of Cosmetic Gynaecology India

7) Dr. Y. Ajitkumar Singh

Life member of IMA, IOGS, FOGSI, BPNI, RIMS Medical Society

Non-teaching:

P. Brajamohan (Medical Social Worker) 1)

Lifetime member of All India Association of Medical Work Professional, AIIMS, New Delhi

8. Courses running/conducted in the Deptts./Units.

i) Training programme on

PPIUCD for MBBS Doctors,

PPIUCD for SN/ANMs &

SBA for SN/ANMs

ii) Emergency Obstetric Care (EmOC) Training.

9. Result of the examinations (s):

a)	Post-graduate:	Appeared:	9	Passed:	7
b)	Undergraduate:	Appeared:	89	Passed:	82

Details of major equipments installed in the Department/Unit: NIL 10.

Patient care service (Male& Female separately) for concerned departments only: 11.

b) Patient admitted in the ward :	:15,200 : 3166
	: 3166
c) Major operation done :	
d) Minor operation done :	:1400
e) Emergency cases (Casualty) :	:8445
f) Radiotherapy cases :	: 13
g) Deliveries :	:9481
h) Average OPD attendance :	:246 /day

i) Bed occupancy rate : 90% in GW,80% SW, 100% in ANW,&PNW

j) Average length of stay : 7.5 Days

k) Total No. of deaths : 4

I) Death rate :40/1 lakh

m) No. of post-mortem examination: Nil

n) No. of Investigation done : Hb% - 1466, BT,CT - 944

Urine - 642 (Albumin+Sugar)

o) No. of other (Pl. specify) cases done:

ICTC/ PPTCT:

No. of ANC Counseled = 12207

No. of ANC Tested OPD = 12207

No. of ANC Tested in the Ward = 125

No. of HIV +ve in the OPD = 11

No. of Deliveries of HIV positive Mother = 15

No. of Mothers given Nevirapine Prophylaxis = 13

12. Details of National Programme undertaken by the Department/Unit.

- i) PPTCT (Prevention of Parent to Child Transmission)
- ii) Janani Suraksha Yojana (JSY)
- iii) Janani Shishu Suraksha Karyakaram (JSSK)
- iv) World population stabilizer Fortnightly 2017-2018 (11th to 24th July 2017) at PPP Centre, RIMS under the supervision of DFWO, Imphal West, Govt. of Manipur

13. Miscellaneous activities (if any):

- i) Conduct cleanliness programme under Swaach Bharat Abhiyan in our campus.
- ii) Take active role in the developing process of our department and RIMS as a whole.

OPHTHALMOLOGY

1. **Staff Position:**

a) Teaching Staffs:

i) Dr. A. Suchitra Devi - Professor and Head

ii) Dr.Y.Chingsuingamba Meitei - Associate Professor

iii) Dr. L.Usharani Devi - Assistant Professor

iv) Dr.N.Mamota - Assistant Professor

v) Dr. Memota Laishram - Senior Resident

b) Non-teaching Staffs:

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

2. Details of Seminar/ Conference/ Workshop organized by the Department:

Regional/Zonal:

• Department of Ophthalmology, RIMS with Ophthalmological Society of Manipur had organized second EIZOC mid-term conference on the theme-"Upgrades in Ophthalmology" on 22nd -23rd of April, 2017 at Jubilee Hall, RIMS Imphal. Dr.Y.Chingsuingamba Meitei was the organizing secretary.

3. Details of Seminar/Conference/Workshop attended by the staff :

a) National

- i) Dr. Y. Chingsuingamba Meitei participated as a guest faculty in All India Ophthalmological Conference (AIOC), Sankardev Netralaya PG refresher course at Kolkata on 7th-9th July, 2017.
- ii) Dr. Y. Chingsuingamba Meitei has been inducted as a member of the Managing committee of the All Indian Ophthalmological Society (AIOS) and attended the Managing Committee meeting of AIOS on 21st February, 2018 at Coimbatore.
- iii) Dr. Y. Chingsuingamba Meitei has been an evaluator for free papers in Vitreo-retinal diseases for AIOC,2018 at Coimbatore.
- iv) Dr. Y. Chingsuingamba Meitei attended All India Ophthalmological Conference, Coimbatore, Tamil Nadu held on 22nd 25th February 2018. Post graduate students- Dr. C. Lalduhkimi, Dr. Lalnuntluanga Ralte, Dr. Lydia Ndang, Dr. Th. Amit Singh, Dr.Insha Aftab also attended the conference.

v) Dr Poulami Das had presented an E-poster: "Morning glory syndrome: An unusual optic disc anomaly" and physical poster: "Bilateral CRVO: A dreaded complication of uncontrolled hypertension" in AIOS Conference, Coimbatore, Tamil Nadu held on 22nd -25th February 2018.

b) Regional/Zonal:

- i) Professor A. Suchitra Devi was a moderator at the second EIZOC Midterm conference themed "Upgrades in Ophthalmology" held at Jubilee Hall, RIMS, Imphal on 22nd-23rd April, 2017.
- ii) Dr.Y. Chingsuingamba Meitei attended the annual conference of East India Zonal Ophthalmology Congress in September 2017 at Dhanbad. He was awarded a special prize for outstanding contribution to Ophthalmology from the state of Manipur.
- iii) Dr.Y. Chingsuingamba Meitei attended the 50th Anniversary celebration of phacoemulsifictaion surgery on 22nd October, 2017 at Radisson Blu Hotel, Guwahati. He was awarded as a pioneer phaco-surgeon from Manipur and gave a guest lecture on "IOL insertion-the changing trends"
- iv) Ophthalmolgical Society of Manipur with Department of Ophthalmology,RIMS organized the first annual conference, OSMACON on 3rd December,2017 at Classic Grande, Imphal under the theme "Progress through unity". Professor A.Suchitra Devi was a chairperson for a scientific session in the conference. Dr.Y. Chingsuingamba Meitei was the organizing secretary. Dr.L.Usharani and Dr.N.Mamota also attended the conference.
- v) Dr. Poulomi Das presented a case report entitled-"Tuberous sclerosis."
- vi) Dr. Elivia N Sangma presented a paper entitled-" Comparative study between dispersive and cohesive ophthalmic viscosurgical agents on vision and IOP in phacoemulsification"
- vii) Dr. Sagarika Majumder presented a paper entitled- "Bacteriological study in acute bacterial conjunctivitis."
- viii) Dr Renjano N Okhyopvui presented a paper entitled-"Comparison of visual acuity and inflammatory response between rigid and foldable IOLs in phacoemulsification."
- Dr. Lalnuntluanga Ralte presented a case report entitled-"Morning Glory Syndrome, a rare case report."
- x) Dr. Lydia Ndang presented a paper entitled "Diagnosis and management of Keratoconus"

- xi) Dr. Tekcham Sangini Devi presented a paper entitled "A profile of ocular trauma among children attending a referral centre in Imphal."
- xii) Dr. Varsha Uday K presented a paper entitled "Effect of intravitreal Ranivizumab in Diabetic macular edema."
- xiii) Dr. Naphibanroi Kharnaior presented a paper entitled "Traumatic hyphema: A case series on admitted patients in a referral hospital in Imphal"

d) State/Institutional

- National Blindness Survey under the Ministry of Health and Family Welfare, Government of India was held at Thoubal District, Manipur from 15th May to 28th May 2017. Dr Suraj and Dr. Praveen from Dr.Rajendra Prasad Centre for Ophthalmic Sciences, AIIMS, Delhi and Dr.L.Usharani and Mr.R-ket Meitei (Ophthalmic Assistant) from RIMS, Imphal attended the programme.
- ii) Professor A. Suchitra Devi attended 22nd annual conference ASIMANICON 2017 held at Jubilee hall, RIMS on 7th & 8th October 2017.
- iii) Professor A. Suchitra Devi, Dr. Y. Chingsuingamba Meitei, Dr.L.Usharani amd Dr.N.Mamota attended the 8th MESOCON 2018 held on 24th March 2018.
- iv) Professor A Suchitra Devi attended one day training on Hospital Infection Prevention and Control held at Jubilee Hall, RIMS, Imphal on 26th March 2018.

4. Publication of Department/Unit:

- i) Bilateral serous detachment in toxaemia of pregnancy: a case report. International organization of scientific research.2017
- ii) Angle recession following traumatic hyphaema. Journal of dental and medical science.2017
- Study of etiology, predisposing factors and differential presentation of mycotic keratitis in the indigenous population Manipur, India: International Organization of Scientific Research.2018;17(4).
- **5. 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. Y. Chingsuingamba Meitei was felicitated as a co-investigator for "National Blindness Survey under the Ministry of Health and Family Welfare, Government of India" that was held at Thoubal District, Manipur from 15th May to 28th May 2017.

- Dr. Lalzuatliana and Dr. Lalnuntluanga Ralte attended an Eye camp at Moreh, ii) Tengnoupal District, Manipur held on 12th and 13th May, 2017 organized by Lions club, Imphal.
- Dr. Daniel Ningthoujam, Dr. Lalnuntluanga Ralte and Dr. Zuata attended an eye iii) camp at Sekmaijin PHC on 27th August, 2017 organized by Lions club of Imphal and department of Ophthalmology, RIMS, Imphal.
- iv) Professor A Suchitra Devi, Dr.N.Mamota, Dr. Sagarika, Dr. C. Lalduhkimi, Dr. Lydia Ndang, Dr. Brainee and Dr. Sangini attented an eye camp at Kumbi, Manipur held on 7th January, 2018.
- Post-graduate students attended community health services at Leimapokpam v) PHC, Bishnupur District and Ningthoukhong PHC organized by department of community medicine.

6. Courses running/ conducted in the Deptts/ Units.

- **MBBS**
- PG Course (MS Ophthalmology)

7. **Result of the examination(s):**

- Post-graduate Appeared: 5 Passed: 5 (a)
- (b) Undergraduate

July 2017 Passed: 18 Appeared: 21 January 2018 Appeared: 91 Passed: 85

8. Patient care service:

Patient attended in OPD a. : Male=14801; Female=20011; Total= 34,812

b. Patient admitted in the ward : Male=275; Female=356; Total=631

Major operation done : Cataract=377; Others=225 c.

Minor operation done : 520 d. Extra-ocular surgeries e. : 2671 f. Emergency cases (Casualty): 396

Average OPD attendance : 180/day g. Bed occupancy rate : 30% h.

Average length of stay i. : 2 days į. Total No. of deaths : 1 male

k. No. of investigations done : 2760

Procedures done:

- i) FFA(Fundus Fluorescein Angiography): 22
- ii) OCT(Optical Coherence Tomography): 305
- iii) PRP(Pan-retinal Photocoagulation): 12
- Nd:YAG Laser Capsulotomy: 78 iv)
- Nd:YAG Laser PI(Peripheral Iridotomy): 12 v)
- vi) HFA(Humphrey's Field Analyser): 120
- Intravitreal injection: 12 vii)
- Details of National Programme undertaken by the Department/Unit: Monthly report 9. of the NPCD (National Programme for Control of Blindness) submitted to the Medical Directorate, Imphal.

ORTHOPAEDICS

1. **Staff Position:**

Teaching Staffs: a)

Dr. S. N. Chishti Prof. & Head, (i)

Dr. Ch. Arun Kumar Singh Professor (ii)Dr. A. Mahendra Singh Professor (iii)

(iv) Dr. S. Nongthon Singh Professor

Dr. Sanjib Waikhom Associate Professor (v)

(vi) Dr. Roel Langshong Assistant Professor

(vii) Dr. Ph. Bhupesh Sr. Resident (viii) Dr. Dilip Soring Sr. Resident

Sr. Resident (ix) Dr. Punithavasanthan

Non-Teaaching Staffs: b)

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

2. Details of Seminar, Symposia, Conference, Workshops etc. sponsored/

Attended/organized by the Department:

International (a) Nil

National Nil (b)

Regional/Zonal Nil (c)

(d) State/Institutional Nil.

3. 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: Nil
- (b) National:
 - Prof. A. Mahendra Singh, Prof. S. N. Chishti, Dr. Subendu Sekher, Dr. Sudip i) Deb, Dr. Prabhat Rai, Dr. Punithavasanthan and Dr. Srinivash Prabhu attended the IOACON -2017 at Indore, Madhya Pradesh on 26-12-17 to 1-1-18.

ii) Dr. Shams Gulrez attended the 4th Cadaveric pelvi-acetabular fracture fixation workshop & CME at Lucknow on 11-12th November, 2017 at Lucknow, Utter Pradesh.

(c) Regional/Zonal:

- i) Prof. Ch. Arun Kumar Singh, Prof. S. Nongthon Singh, Dr. Prabhat Rai, Dr. Prabhu Shrinivas, Dr. Shams Gulrez and Dr. B. Punithavasanthan attended the CME 2017 "Foot and Ankle injuries and management" conducted by the NEROSA at Shillong, Meghalaya on 2nd -3rd September, 2017.
- ii) Prof. S. Nongthon Singh, Dr. rajkumar Debbarma, Dr. Prabhat Rai, Dr. Prabhu Shrinivas, Dr. Temjensunep Kamir, Dr. Dilip Soring and Dr. B. Punithavasanthan attended the NEROSA orthopaedic PG training course at Silchar on 11-11-2017.
- iii) All the consultants and PG students attended the NEOSCON 2018 at JNIMS Hospital, Imphal on 7th 9th February, 2018.
- iv) Dr. Pheiroijam Bhupes, Dr. Kishorchand Naorem attended the workshop on Ilizarov on 28-5-2017 at Dibrugarh.
- (d) State/Institutional: Nil

4. Publication of the Department/Unit:

- i) "Interlocking Nailing versus plating in tibial shaft fracture in Adult: A study"-Journal of clinical and Diagnostic research, 2017, Vol-11(4) published by Dr. A. Mahendra Singh, Dr. Sagnik Mukherji, Dr. Sanjib Waikhom, Dr. Santosha, Dr. Pranab Masatwar, Rohan Maske.
- ii) "Treatment of comminuted fracture of inferior pole of patella using patellectomy and patellar tendon repair using transosseus." IOSR Journal of Dental and Medical sciences vol. 16, Issue 6, ver.6, June 2017 published by Dr. S. Nongthon Singh, Dr. Punithavasanthan, Dr.Bhupesh, Dr. Rajkumar Debbarma and Dr. Shams Gulrez.
- iii) "Comparative Study to Evaluate the Effect of Zolendronic Acid and on bone mineral density in the treatment of Osteoporosis " IOSR Journal of dental and Medical Sciences, Vol. No.16, Issue 10, ver. 8, October 2017 publish by Dr. S.N.Chishti, Dr. A. Mahendra Singh Dr. Dilip Soring, Dr. Shams Gulrez, Dr.Punithavasanthan, Dr. Rajkumar Debbarma, Dr. Shrinivas, Dr. Temjensunep Jamir and Dr. Trinajit.
- iv) "Titanium Elastic Nailing for Paediatric Femoral Shaft Fracture: ASuty" IOSR Journal of Dental and Medical sciences,. No.17, Issue 3, Ver.10, March 2018 published by Dr. A. Mahendra Singh, Dr. S. Nongthon Singh, Dr. Punithavasanthan, Dr. Prabhat Rai, Dr. Rajkumar Debbarma, Dr. Shams Gulrez and Dr. Temjensuneb Jamir and Dr. Dilip Soring.

- 5. Details of research projects undertaken by the Department/Unit (ongoing/completed during the period under report) excluding PG thesis work showing the funding agency: Nil.
- **6.** Academic achievements of teaching and non-teaching staff-fellowship/Training etc: Nil.
- 7. Extracurricular activities/achievement of the teaching and non-teaching staff (International, National level activities) – Membership of /International professional bodies, Obtained during the period under. Nil.
- Courses running/conducted in the Deptts./Units: Nil. 8.
- 9. **Result of the examinations:**
 - Appeared 7 Nos. (a) Post-graduate: P assed: 7 Nos.
- **10.** Details of major equipments installed in the Department/Unit: - Nil
- 12. Patient care service (Male & Female separately) for concerned departments only.

		Male	Female	Children	Total
(a)	Patient attended in OPD:	14,658	17,175	2265	34098
(b)	Patient admitted in the Ward:	740	561	-	1301
(c)	Major operation done:	547	293	-	840
(d)	Minor operation done:	3744	1470	-	5214
(e)	Emergency cases (Casualty):	5413	1904	-	7317
(f)	Total No. of deaths:	2 nos.	3 nos.	-	5 nos.
(g)	Average length of stay	: 13 day	'S		
(h)	Average OPD attendance	: 145 pe	er day		
(i)	Bed occupancy rate	: 84%			

- 12. Details of National Programme undertaken by the Dept./Unit:
 - Rashtriya Bal Swasthya Karyakram (RBSK) (i)
- 13. Miscellaneous activities (if any): Nil.

OTORHINOLARYNGOLOGY

- 1. Staff Position:
 - a) Teaching Staff:

1. Dr. H. Priyoshakhi Devi : Professor & HOD

2. Dr. Sudhiranjan Th. : Professor

3. Dr. Nicola C. Lyngdoh : Associate Professor

4. Dr. P. Sobita Devi : Associate Professor

5. Dr. O. Priyokumar Singh : Assistant Professor

6. Dr N. Jiten Singh : Senior Resident

7. Dr Th Kalpana Devi : Senior Resident

8. Dr Rajlakshmi Kh : Senior Resident

b) Non-Teaching Staff:

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

- 2. Details of Seminars/ Conferences/ Workshops organized by the Department/ Unit:
 - (a) International : Nil.
 - (b) National : Nil.
 - (c) Regional / Zonal : Nil.
 - (d) State / Institutional : Nil.
- 3. Details of Seminars/ Conferences/ Workshops attended (including presenting a paper/being a moderator/ being a panelist/ guest lecturer/oration, etc).

Conference Venue & Date

Name of staff attended

69th Annual Conference of the Association of Prof. H. Priyoshakhi Devi Otolaryngologists of India (AOICON) at Indore in 9th to 12th Jan 2018.

Prof. Sudhiranjan Th.

Dr Md. Naeem Ahamed Shah (PGT)

Dr. Lido Kamgo (PGT)

Dr Lucy Laino (PGT)

CME com workshop on "Resent advances on obstructive All faculty members and sleep spnoea – Regional prospective dept of ENT, JNIMS PGTs.

26th Aug, 2017

MESOCON- 24th March, 2018, Imphal, Manipur

NEBAOICON – Oct., 2017, Dibrugarh, Assam

All dept members and

PGTs.

CME on "Modern radiation oncological practices 12th All dept members and Dec, 2017 organised by department of R.T. RIMS

PGTs.

Speaker on CME on Challenges in Management of

Dr. O. Priyokumar Singh

Recurrent ENT Infections - focus on Biofilm in CRS orgnised by MABAOI, on 2nd March 2018 at Sangai Continental, Imphal

4. **Paper/Poster presentation:**

- i. Dr. Md. Naeem Ahamed Shah (PGT) presented a paper on "Intramasseteric cavernous Haemangioma: A case report" in NEBAOI held in Oct., 2017 at Dibrugarh, Assam.
- ii. Dr. Lucy Laino (PGT) presented a poster on "Synchronous presentation of Giant Lipoma Anterior Neck and interarytenoid Hamartoma: A rare case report" in NEBAOI held in Oct, 2017 at Dibrugarh, Assam.
- Dr. Lido Kamgo (PGT) presented a paper on "Aetiology and management of iii. Epistaxis in a tertiary care Hospital" in NEBAOI held in Oct, 2017 at Dibrugarh Assam.
- Dr. Rituparna Saha (PGT) presented a paper "Ingested Fish bone migration in the iv. neck: A case report" in RIMS (Medical Society) in June 2017.
- Dr. Lido kamgo (PGT) presented a on "Profile of suicidal cut throat injury in a V. tertiary care hospital" at RIMS (Medical Society) in June 2017.
- Dr.Lucy Laino (PGT) presented a paper on "Study of the Oetiopethology of vi. Epistaxis and its management in RIMS" at RIMS (Medical Society) Nov, 2017.

5. Publications of the Department:

- i. Rai UL Devi PS, Singh NJ, Lyngdoh N.C. Sudhiranjan T Ningthombam N. Cantact point headache: Daignosis and management in a tertiary care centre in Northeast India. J.Med Soc 2018; 32:51-6
- ii. Nicola. C. Lyngdoh, Ishank Jaiswal, Oinam Priyokumar Singh, et al. A study on the clinical Profile and treatment modalities of Otitis Media with Effusion. IOSR JdmS, July 2017 Vol 16', Issue 7 (Ver iii): 60-66
- iii. Rebecca Takhellambam, Nicola C. Lyngdoh. A Clinical Assessment of throat manifestations of Laryngopharyngeal Reflux disease with special reference to video-endoscopic findings. IOSR Journal of Dental and Medical Sciences. Vol 16, issue 6 (Ver VII), June 2017: 57-62.
- iv. Devi PS, Lido Kamgo, Rituparna Saha, Lucy Laino, Tony Borang. Profile of suicidal cut throat injury in a tertiary care hospital. IOSR journal of Dental and medical sciences, Volume 17, issue 5 Ver 7 (May, 2018), page 8-10.
- v. Kharumnuid Klonderful, Puyam Sobita Devi, Lido Kamgo, M. Modhumangol Singh, Loukrakpam Shuchandra Singh. Aetiopathology and management of epistaxis in a tertiary care hospital IOSR journal of Dental and Medical Sciences, Vol 16, Issue 9 (Sept, 2017), page 38-43.
- vi. Rituparna Saha, Lido Kamgo, Aniruddha Basak, Oral myiasis- a rare case report. Journal of evaluation of Medical and Dental Sciences, Vol. 6, No 77 (2017), page 5513-5515.
- vii. Rituparna Saha, Manvee Tomar, H. Priyoshakhi Devi, O. Priyokumar. Rosai Darfman disease- A rare case report. IOSR journal of Dental and Medical Sciences Vol. 16, Ver X (Nov, 2017) page 95-98.
- viii. Dr. Ishank Jaiswal, Dr. Nicola C. Lyngdoh, Vidhiya Veeran, Rituparna Saha, Roshal Ali, Markhia Bhuphang, Pulok Kutum. A clinico pathological presentation of solitary Thyroid Nodule.Global journal of Medical Research, Vol. 1, Ver 1, (2018) page 11-16.
- 6. Research projects undertaken by the Department: Nil
- 7. Academic achievement of teaching and non-teaching staff: Nil
- 8. Extra-curricular activities/achievement of the teaching & non-teaching staff: Nil
- 9. Courses running/conducted in the Department
 - a. The Diploma in Hearing Language and Speech (DHLS) Course has been converted BASLP since June 2014.
 - b. Newborn Screening Programme on Deafness since 2011
- 10. Result of the examination (s):

	(b)	Undergraduate	: Appeared87	Passed84				
11.	Deta	ils of major equipmer	nts installed in the Departme	nt/Unit during 2017-2018				
	>	Endoscopic camera	set installed in the ENT OT on	Nov, 2017				
12.	Patient care service (Male & Female separately) for the department.							
	(a)	Patient attended in	OPD:					
		Male	Female	Total				
		18430	20699	39129				
	(b)	Patient admitted in	ward:					
		Male	Female	Total				
		331	351	682				
	(c)	Major operation do	one:					
		Male	Female	Total				
		92	113	205				
	d)	Minor operation do	one:					
		Male	Female	Total				
		2084	3100	5184				
	e)	Emergency cases (Casualty):					
		Male	Female	Total				
		3168	2290	5458				
	(f)	Radiotherapy cases	5:					
		Male	Female	Total				
		8	14	22				
	(g)	Average OPD atten	dance:					
		Male	Female	Total				
	6	5.35 per working day	73.40 per working day	138.75 per working day				
	(h)	Bed occupancy rate: 46.38 %						
	(i)	Average length of stay: General patients= 10 days, Malignant cases= 20 days						
	(j)	Total No. of deaths	: 1 (one)					
		Male	Female	Total				

1 (Ca. Larynx)

0

1

(k) Death rate:

Male	Female	Total
0.3%	0	0.33%

(l) No of postmortem examinations: Nil

(m) No of Investigations done:

\mathbf{SL}	NAME OF INVESTIGATION	Male	Female	Total
1	Complete Haemogram, BT, CT			Records not available in Dept.
2	Urine R/E			,,
3	Blood Sugar (Fasting & PP/			,,
	Random)			
4	KFT,			,,
5	LFT			,,
6	Thyroid Function Test			,,
7	Absolute Eosinophil Count			,,
8	Lipid Profile			,,
9	HIV Screening			,,
10	HbsAg & HCV			,,
11	Mantoux Test			,,
12	Sputum for AFB			,,
13	ECG			,,
14	Chest X-ray			,,
15	X-ray PNS (OM View)			,,
16	X-ray Soft Tissue Neck (AP & Lat			27
	views)			
17	X-ray Mastoid (Townes View)			,,
18	Barium Swallow			,,
19	CT Scan PNS (Axial & Coronal			,,
	Views)			

20	HRCT Scan Temporal Bone (Axial			,,
	& Coronal Views)			
21	CT Scan Neck (Axial & Coronal			,,
	Views)			
22	CT Scan Brain (Axial & Coronal			,,
	Views)			
23	MRI CP Angle/ Brain (Axial &			,,
	Coronal Views)			
24	MRI Neck (Axial & Coronal Views)			,,
25	USG Neck / Abdomen/ Thyroid/			,,
	Parotid, etc			
26	Fine needle aspiration cytology			,,
	(FNAC)			
27	Exfoliative cytology			,,
28	Culture Sensitivity Test of pus /			,,
	blood / body fluids / throat swabs,			
	etc			
29	Pus/ Body fluids for Gram Stain/			,,
	AFB/ malignancy			
30	Fungal Culture			,,
31	Histopathological Examination			,,
	(HPE)			
32	Pure Tone Audiometry	1842	1334	3176
33	Impedance Audiometry	275	216	491
34	Oto-acoustic Emission (OAE)	243	214	457
35	Brainstem Evoked Response	88	78	166
	Audiometry (BERA)			
36	Speech Evaluation	129	105	234
37	Speech Therapy	102	81	183
38	Hearing Aid Trial	87	61	148

13. Details of National Programme undertaken by the Department/ Unit. Nil

14. Any miscellaneous programmes: Nil

PAEDIATRICS

1. Staff Position:

a) Teaching Staff:

1 Dr. Ch. Shyamsunder Singh - Associate Professor & Head

3 Dr. Kh. Ibochouba Singh - Professor

4 Dr. Sunilbala Keithellakpam - Associate Professor

5 Dr. Namganglung Golmei - Assistant Professor

6 Dr. Th. Satyakumar - Registrar

7 Dr.T. Kambiakdik - Registrar

8 Dr. B. Sarita devi - Senior Resident

9 Dr. Sunanda Wahengbam - Senior Resident

10 Dr. M. Meenakshi Devi - Senior Resident

b) Non-teaching:-

1. Ms L. Seema Sharma Medical Social Worker

2. Details of Seminars, conferences, workshops etc. organized by the Department/ Unit :-.

(i) Department:-

- 1. Navjaat Shishu Suraksha Karyakram (NSSK) for Staff nurses (SNs) held in the Department of Pediatrics, RIMS Imphal in association with the National Health Mission, Government of Manipur from the 11th to 12th April 2017.
- 2. ORS Celebration day of 2017 on the 25th July 2017 in the Department of Pediatrics, RIMS, Imphal in association with the Pediatric Association of Manipur(PAM).
- 3. 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.

International:

1. International Workshop on Prevention and Management of Hemophilia and Hemoglobinopathy at The Lalit, Bangaluru organized by National Health Mission on 1st & 2nd February 2018 - attended by Dr N. Golmei

National:-

- 1. RESPICON 2017, annual Conference of Indian Academy of Pediatrics, respiratory chapter at central Agricultural University, Bangaluru on 27th to 30th October 2017 attended by Dr N. Golmei
- 2. VII Annual conference of Infant and Young Child Feeding Chapter (VII IYCNCON) of Indian Academy of Pediatrics at Jawaharlal Nehru Institute of Medical Sciences, Imphal on the 25th & 26th November 2017 – attended by all faculties and residents.
- 3. "Challenges in neonatal care" - CME-cum-Workshop at Dept of neonatology, Sir Ganga Ram Hospital, Delhi from 12th to 15th February 2018 – attended by Dr. T. Kambiakdik, Dr. B. Sarita Devi and Dr. M. Meenakshi.

Zonal:

- 1. 24th East Zone PEDICON 2017 (East Zone Annual Conference of Indian Academy of Pediatrics) held at Shillong, Meghalaya on the 9th – 10th December 2017 attended by Dr. Ch. Shyamsunder and Dr N. Golmei
 - Dr. Ch. Shyamsunder presented a paper entitled "Diagnosis and management of a neonate born to HIV positive mother"

State:- attended by faculty members of the Department

- CME on "Acute Encephalitis Syndrome" held on the 26th August 2017 at the Hotel 1. Anand Continental, Imphal organized by the Pediatric Association of Manipur.
- 2. CME on "Thalassemia – instead of Iron Chelation Alone" held on 6th September 2017 at Hotel Yaiphaba, Thangal Bazar Imphal, organized by the Pediatric Association of Manipur.
- CME on "Childhood Allergy" held on 9th September 2017 at Hotel 3. Classic Grande, Imphal, organized by the Pediatric Association of Manipur.
- XXI MANIPEDICON 2017 held at Jawaharlal Nehru Institute of Medical Sciences, 4. Imphal on the 25th & 26th November 2017 organized by the Pediatric Association of Manipur.
- Appointments/Promotions/ Retirement/ Resignation of the employees during the year -4.
 - (a) Appointments -
 - Prof. Kh. Ibochouba Singh from the 25th February 2017as Professor (on 1. contract)
 - Dr. B. Sarita Devi from the 28th April 2017 as Senior Resident 2.
 - Dr. Sunanda Wahengbam from the 15th September 2017 as Senior Resident 3.
 - Dr. M. Meenakshi devi from the 6th November 2017 as Senior Resident 4.

1.

5. **List of Published Papers:-**

			r ,
	outcome of early onset neonatal	Vol 5; N0 4	
	sepsis	pp 21050-21056	
2.	Spina bifida in a newborn – a case	JMSCR	June 2017
	Report	Vol 5; N0 6	
		pp 23247-23250	
3.	Evaluation of mid-arm circumference	IOSR Journal of Dental	& October 2017
	in estimating low birth weight	Medical Sciences	
		Vol. 16; Issue 10 Ver III	
		pp 01-12	
4.	Incidence and risk factors of hypo-	JMSCR	October 2017
	glycemia in large-for-gestational	Vol 5; N0 10	
	age		

JMSCR

April 2017

December 2017

newborns of non-diabetic mothers

in a tertiary care hospital

Risk factors and immediate

pp 28586-28592

Association between nucleated 5.

RBC

and fetal asohyxia and its

immediate

neurological outcome in term newborns in RIMS Hospital

JEMDS

Vol 6; Issue 95

pp 6931-6934

6. List of Research Projects:

Sl. No.	Title of Project	Funding Agency	Budget	Duration	Year	PI,Co- ordinator
1	Molecular epidemioiology of Rotavirus infections in the North Eastern region (NER) - a DBT twinning project	Department of Biotechnology, Govt. of India	Rs 12,37,000/-	October 2014 to February 2018	3 years	Dr. Ch. Shyam- sunder Singh

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

Dr. T. Kambiakdik, Registrar, completed 1 (one) year (September 2016 to October 2017) of fellowship in Neonatolgy under National Neonatolgy Forum (NNF) in October 2017 from Christian Medical College, Ludhiana.

- 8. Extracurricular activities/achievements 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. Ch. Shyamsunder Singh -Secretary, Pediatric Association of Manipur –
 - 2017
 - ii) Dr. N. Golmei Life member of Respiratory Chapter of Indian
 - Academy of Pediatrics
 - Treasurer, Pediatric Association of Manipur,
 - 2017-18
 - Dr. B. Sarita Devi Life member of Indian Academy of Pediatrics iii)
 - Life member of Indian Academy of Pediatrics iv) Dr. Sunanda Wahengbam
- 9. Courses running/conducted in the Deptt/Unit: Nil
- Result of the examinations:-10.
 - Post Graduate :-5 (a) Appeared: 5 (May 2017) Passed
 - **Undergraduate:-(b) July 2017** February 2018 89 Appeared: 31 Passed 31 78
- 11. Patient care service -
 - Patient attended in OPD a) 17529
 - Patient admitted in the ward b) 2697
 - Major operation done c) NA
 - d) Minor operation done NA
 - Emergency cases (Casualty) 20758 e)
 - Radiotherapy cases f) NA
 - Deliveries *NA (NA - Not applicable)* g)
 - h) Average OPD attendance 66
 - Bed occupancy rate 47.46% i)
 - Average length of stay 5 days j)
 - Total no. of deaths 114 k)

4.86% 1) Death rate

No. of post-mortem examinations Nil m)

No. of investigations done n)

No. of other cases done 0)

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

- Janani Shishu Suraksha Karyakram (JSSK) a)
- Navjat Shishu Suraksha Karyakram (NSSK) b)
- c) Acute Flaccid Paralysis Surveillance Programme
- Emergency Obstetric Care Services (EMOC) d)
- e) Integrated Management of Neonatal and Childhood Illnesses (IMNCI) for Undergraduate students

13. Miscellaneous activities (if any) :- Nil

PATHOLOGY

Staff Position: 1.

Teaching Staff: a)

	8		
1.	Dr. Ph. Madhubala Devi	-	Prof. & Head
2.	Dr. Kaushik Debnath	-	Professor
3.	Dr. P. Punyabati Devi	-	Professor
4.	Dr. Sushma Khuraijam	-	Associate Professor
5.	Dr. Sorokahibam Babina	-	Associate Professor
6.	Dr. Mutum Reeta Devi	-	Associate Professor
7.	Dr. Gayatri Pukhrambam	-	Associate Professor
8.	Dr. Ratan Konjengbam	-	Associate Professor
9.	Dr. O. Okendrajit Singh	-	Associate Professor
10.	Dr. Laishram Rajesh Singh	-	Associate Professor
11.	Dr. Sharmila Laishram	-	Assistant Professor
12.	Dr. Babina Sarangthem	-	Assistant Professor
13.	Dr. Kh. Ambala Devi	-	Assistant Professor
14.	Dr. Kh. Sucheta Devi	-	Assistant Professor
15.	Dr. Rachel Shimray	-	Assistant Professor
16.	Dr. Soram Gayatri Gatphoph	-	Assistant Professor
17.	Dr. Zothansung Joute	-	Senior Demonstrator
18.	Dr. Deepak Kumar Laishram	-	Demonstrator
19.	Dr. Wangol Kiyam	-	Senior Resident
20.	Dr. Lira Ng	-	Senior Resident
21.	Dr. Shameen Yumnam	-	Senior Resident
22.	Dr. Pinky Phuritsabam	-	Senior Resident
23.	Dr. N.Bhubon	-	Senior Resident

b) **Nonteaching Staff:**

There are 43(forty three) non-teaching staff in the department.

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

a) International : Nil

b) National : National Cancer Grid-"Grossing Techniques and minimum

data set reporting in surgical pathology on 22nd April 2017.

c) Regional/Zonal : Nil d) State : Nil

- 3. Details of Seminar/ Conference/ Workshop attended (including chairing a session/ presenting a paper/ being a moderator/ being a panelist/guest lecture/oration etc.)
 - a) International: Nil
 - b) National:
 - 1) Dr. Kh. Sushma attended as faculty in NCG travelling school of pathology and surgery on 22nd April 2017 at Imphal & 24th April 2017 at Agartala.
 - 2) Dr. Kh. Sucheta attended as faculty in NCG travelling school of pathology and surgery on 22nd April 2017 at Imphal & 24th April 2017 at Agartala.
 - 7th Basic Hematopathology Course on 30th June & 1stjuly 2017 at TMH, Mumbai- attended by Dr Jaya Ningthoujam, Dr. Ningthibi Jessica AK, Dr. Ch. Tulsirani, Dr. Sultana Parveen, Dr. Anupama Kh, Dr. Rijjum Tasso, Dr. Napolean H, Dr. Yunus.
 - 4) CYTOCON 2017 held at Shillong on 10th to 13th November 2017. Attended by Dr. Laishram Deepak Kumar, Dr Alpana Laisom, Dr. Kamal Kali Das, Dr Prasenjit Das presented a paper entitled "Two years study of neoplastic lung pathology by computed tomography guided fine needle aspiration cytology in RIMS, Imphal.
 - 5) HAEMATOCON 2017 at Guwahati from 28th September to 1st October 2017. Attended by Prof. Ph. Madhubala Devi, Dr. RK. Ronal.
 - Workshop on "Grossing technique and minimum data set reporting in surgical pathology" conducted by Travelling School of Pathology and Surgery of the National Grid on 22nd April 2017 at RIMS, Imphal. Attended by all teaching staffs and PG students.
 - c) Regional/Zonal:
 - i) North Eastern IAPM Regional Chapter Conference 2016 (NERCON 2017) 27thNERCON,Agartala from 10 and 11September 2017attended by Prof. Kaushik Debnath.

d) State/ Institutional:

All Manipur Medical Conference (XXXIII AMAMECON 2017- 9th & 10th i) December.) organized by Indian Medical Association, Manipur state branch at Imphal was attended by Prof. Ph. Madhubala Devi, Prof. K. Debnath, Prof. P. Punyabati, Dr. Sushma Khuraijam, Dr. S. Babina, Dr. Reeta Mutum, Dr. Gayatri P, Dr. Ratan Konjengbam, Dr. O. Okendrajit, Dr. Laishram Rajesh Singh, Dr. Sharmila Laishram, Dr. Babina S, Dr. Kh. Ambala, Dr. Gayatri G, Dr. K. Sucheta, Dr. Rachael Shimray, Dr. Z. Joute, Dr. Deepak .L, and Post graduate students

Papers presented: a.

- i. Dr. Najeeya Shah. Study of FNAC of Lymph node in RIMS, Imphal.
- ii. Dr. Tulsi Rani Ch. Bone marrow changes in HIV/AIDS patients- A five-year study in a tertiary hospital.
- iii. Dr. Sultana Parveen. Cytomorphological evaluation of guided fine needle aspiration cytology of smears of lung and mediatinal masses. A five year study in RIMS, Imphal..
- iv. Dr. Ningthibi Jessica Akoijam. Cytological grading of breast cancers & comparative evaluation of Robinson's and Moriquand's grading system.
- Dr. Jaya N. two years study of gastrointestinal polypectomy v. in RIMS, Imphal.
- vi. Dr. Ronal. Gall bladder carcinoma on incidental finding- a study from 2013 to 2017.
- vii. Dr. Alpana Laisom. Splenic Hamartoma: a rare case report.
- Dr. Merina Athokpam. Serous adenofibroma of ovary: a case viii. report.
- ix. Dr. Kamal Kali Das. Tubular adenoma co-existing with fibroadenoma: a rare case report.
- Dr. Kamal Uddin Gauhar. Adenoid Basal Cell Carcinoma: A х. rare histological variant.
- 8thMedical Society Conference (MESOCON) at RIMS, organized by ii) Medical Society, RIMS on 24th March, 2018, was attended by all faculty members and PG students.

- iii) One-day state level CME on "Transfusion Medicine in Clinical Practice" held on 28th October 2017 at Jubilee Hall, RIMS, Imphal. Attended by faculties and PG students.
- iv) One-day training on Hospital Infection prevention and control held on 26th March 2018 at Jubilee Hall, RIMS, Imphal. Attended by faculties and PG students.
- v) ASIMANICON 2017 on 7th& 8th October 2017. Attended by faculties & PG students.
- vi) Medical Society, RIMS:
 - 1. Dr. Sharmila Laishram presented the pathological aspects of CPC on 15th July 2017

4. Publication of Department:

- 1. Laishram RS, Zothanmawii T, Joute Z, Yasung P, Debnath K. The Bethesda system of reporting thyroid fine needle aspirates: A 2-year cytologic study in a tertiary care institute. J Med Soc 2017; 31(1):3-7.
- 2. Sharma GL, Kumar LD, Singh NB, Laishram RS, Debnath K. Bone marrow iron store in Perls' stained aspirates and the red cell indices. J Evid Based Med Healthc 2017; 4(64), 3830-5.
- 3. Choudhury S, Laishram RS, Potom S. Histopathological patterns of liver diseases in medical autopsies. J Evid Based Med Healthc 2017; 4(31), 1820-3.
- 4. Kutum P, Laishram RS, Devi KA, et al. Megakaryocytic alteration in cases of thrombocytopenia: A bone marrow aspiration study. J Evid Based Med Healthc 2017; 4(74):1001-5.
- 5. Kumar LD, Sharma GL, Debnath B, Laishram RS, Debnath K. Histomorphological profile of prostate biopsies and correlation with serum tPSA level. J Evid Based Med Healthc 2017; 4(88), 5181-7.
- 6. Das R, Devi KS, Dutta S, Das A, Das P, Devi KP. Effects of Ipomoea aquatic forsk in cytophosphamide induced by dyslipidaemia in albino rats. Int J Basic ClinPharmacol 2017; 6(11): 2743-7.
- 7. Konjengbam R, Khuraijam AD, Ningthoujam j et al. Histomorphological profile of liver lesions in autopsy examination a hospital based study. J Evid Based Med Healthc2017; 4(52): 3182-4.
- 8. Devi KA, Singh LB, Ngairangbam S. Study of endometrial biopsy specimen in women with post-menopausal bleeding. JMSCR 2017; 5 (10): 28813-15.
- 9. Devi KA, Singh LB, Gayatri G. Study of dysfunctional uterine bleeding with special

- reference to histopathology of endometrium. IOSR-JDMS 2017; 16(10): 44-49.
- 10. Ratan K, Napolean H, Ningthibi Jessica, Babina S. Ultrasonography and computed tomography guided needle aspirated cytology in diagnosing intra-abdominal lesions: a 6 years study in Manipur. J Evid Based Med Healthc 2017; 4(58).
- 11. Singh TJ, Babina S, Vipin PT, Maharajan D, Karmaker A, Mobing H. Assessment of the knowledge of the goal of treatment and follow up of schedule among diabetic patients 2017; 16(8).
- Dutta S, Devi K S, Das P, Devi NM. Protective effect of the aqueous extract of 12. Eryngiumfoetidum Linn, on acetaminophen induced nephrotoxiv rats. Int J Curr Res 2017; 9(99):57264-7.

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

- Study of Prevalence of Haemoglobin variants/ subtypes in the ethnic populations a) of Manipur. - under the Department of Biotechnology, Govt. of India with its nodal centre in Tezpur University.
- Population based cancer registry funded by ICMR, Govt. of India. b)
- Hospital based cancer Registry funded by ICMR, Govt. of India. c)
- d) Prevalence, Risk factors and predictors for pre-malignant lesions of the Gall Bladder mucosa in patients with Gallstones undergoing cholecystectomy collaborating with PGIMER, Chandigarh- funded by Department of Biotechnology, Govt. of India.
- Population Based Cancer Survival on Cancers of Breast, cervix and Head & Necke) funded by ICMR, Govt. of India.

6. Academic achievement of teaching and non-teaching staff:

7. **Extracurricular activities/ achievement:**

- Extracurricular activities/ achievement: a)
- b) Prof. Ph. Madhubala
 - Member, School Board, Manipur University a.
 - b. PI- population based cancer registry
 - PI- Hospital based cancer registry c.
 - PI-Population Based Cancer Survival on Cancers of Breast, cervix and d. Head & Neck
 - PI- Hospital Based Cancer Survival on Cancers of Breast, cervix and Head e. & Neck
- c) 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.
- d) Prof. P. Punyabati
 - a. Member, School Board, Manipur University
 - b. Co-PI- population based cancer registry
 - c. Co-PI- Hospital based cancer registry
- e) Dr. Sushma Khuraijam
 - a. Internal Examiner for 2nd MBBS Univ. Exam july 2016
 - b. External examiner for 2nd MBBS Univ Exam Guwahati Aug 2016
 - c. Faculty in NCG travelling School of pathology and Surgery
 - d. Member School Board, Manipur University
- f) Dr. Ratan Konjengbam
 - a. Principal investigator, DBT project
 - b. Reviewer of Iranian Journal of Pathology
 - c. Hony. Secretary, IMA, Manipur State Branch
 - d. Life Member, St. Johns Ambulance, Imphal branch
 - e. Life Member, Manipur cardiac Society, Imphal.
- g) 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. PI-Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
 - e. Co-PI Hospital Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
 - f. Co-PI, DBT project

- Faculty member MEU, RIMS. g.
- Hony. Secy. Manipur Pathologists' Forum h.
- i. Life Member, St. Johns Ambulance, Imphal branch

8. **Courses running / Conducted in the deptt.:**

- i. **MBBS**
- ii. Post graduate MD & DCP

Results of examinations. 9.

MD 2018 (May)

No. of candidate appeared 6

No. of candidate passed 6

DCP 2018 (May)

No. of candidate appeared 2

2 No. of candidate passed

MBBS 2017 (July)

No. of candidate appeared 29

No. of candidate passed 21

MBBS 2018 (January)

No. of candidate appeared 94

No. of candidate passed 80

10. Details of the major equipments in the departments / Units / Sections:

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

11. Investigation done in the department of pathology during 01-04-2017 to 31-03-2018

Histopathology section:		
Surgical	-	2080
Gynaecological	-	687
Post mortem	-	91
Autopsy	-	08
Total	-	2866
Cytology section:		
FNAC	-	2950
Body Fluids RE	-	220
Body fluids & Sputum for Malignant cells	-	175
PAP smear	-	471
Total	-	3816
Hematological Section:		
CBC	-	29,806
Haemoglobin	-	1000
Absolute eosinophil count	-	470
Reticulocyte Count	-	210
M.P	-	306
Ham's Test	-	08
Coagulation profile	-	3453
Bone Marrow	-	1600
Total	-	36,853
OPD Hematology / Clinical Pathology/ Emergen	cy Sectio	n
CBC	-	22,478
Hemoglobin	-	8801
M.P.	-	900
BT & CT	-	5215
Reticulocyte Count	-	30
Absolute Eosinophil count	_	385
Urine RE	-	23,666
Urine for chemical examination	-	95
24 Hrs. urinary Protein	-	268
Urine for BenceJone's protein	-	95
Semen Analysis	-	20
Total	-	62,953

12. 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 funded by ICMR, Govt. of India.
- Population Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
- Hospital Based Cancer Survival on Cancers of Breast, cervix and Head & Neck
- Prevalence, Risk Factors and predictors for pre malignant lesions of the gall Bladder mucosa in patients with gall stones undergoing cholecystectomy: a project funded by DBT, Govt. of India.

Miscellaneous activities (if any): Nil 13.

PHARMACOLOGY

1. Staff Position:

a) Teaching Staff:

1	Dr. N. Meena Devi	-	Professor & HOD
2	Dr. S. Rita Devi	-	Professor
3	Dr. A. Subhalakshmi Devi	-	Professor
4	Dr. Ng. Gunindro Singh	-	Associate Professor
5	Dr.P. Shyamashakhi Devi	-	Associate Professor
6	Dr.M.Medhabati Devi	-	Assistant Professor
7	Dr.L.Tarinita Devi	-	Assistant Professor
8	Dr. U. Dharmaraj	-	Assistant Professor

2. Details of Seminar/Conference/Workshop organized:- NII

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

- i) 2nd EIZOC MIDCON -2017 (22nd -23rd April 2017) at Jubilee Hall,RIMS, Imphal organized by Department of Ophthalmology, RIMS, Imphal and Opthalmological society attended by Dr. N. Meena, Dr. M. Medhabati and Dr.L. Tarinita.
- ii) 22nd ASIMANICON-2017 (7th 8th Oct, 2017) at Jubilee Hall, RIMS, Imphal attended by Dr. N. Meena,Dr. M. Medhabati and Dr.L. Tarinita
- All Manipur Medical Conference (AMAMECON) held on 9th & 10th December, 2017 at IMA House, Lamphelpat, Imphal attended by all the faculty members.
- iv) At the Indian Science Congress at Manipur University, Dr. A. Subhalakshmi Chaired a session in the section of Medical Science including Physiology on 17th March, 2018.
- v) MESOCON-2018 and CME on the theme "Safeguarding our liver" held on 24th March,2018 organised by Medical Society, RIMS attended by all the faculty members.
- vi) Dr. N. Meena Devi, Professor & HOD ,chaired the 1st scientific session of the Medical Society on 24th March, 2018.

4. Publications of the Department:

i) "Intralesional steroid induced hyperpigmentation a case report", Int. Journal of

- Scientific reports, April 2017, 3(4),108-109".
- ii) "Protective effect of Phyllanthus Fraternus against cyclophosphamide induced nephrotoxicity in rats". Int. Journal of Basic & Clinical Pharmacology, April 2017,6(4), 984-989.
- iii) "Effect of Ethyl Acetate Extract of Melothria Perpusilla on Oral Glucose Tolerance Test in Albino rats". Journal of Clinical & Diagnostic Research, June 2017,11(6) 4404-4406.
- "Antibacterial activity of spiny coriander (Eryngium Foetidium Linn.) on gram iv) positive and gram negative Bacteria", Int. Journal of RRecent Scientific Research, Sept 2017, 8(9), 19959-19962.
- v) "Protective effect of the aquoes extract of Eryngium Foetidium Linn on acetaminophen- induced nephrotoxic rats", Int. Journal of current research, Sept 2017, 9(09), 57264-57267.
- "Prescription pattern of antibiotics in paediatric inpatients at a tertiary care hospital vi) in North East India", Int. Journal of basic & Clinical Pharmacology October 2017, 6(10); 2384.
- "Anticonvulsant effect of ethanolic extract of Trigonella Foenum Graccum Linn. vii) And Sodium Valproate – a comparative study in albino mice". Int. Jour. of advanced research, Nov 2017,5(11), 350-354.
- "Octrotide induced hypersensitivity reactions: A rare case report", Int. Journal. viii) Adv. Res; Dec 2017, 5(12),1921-1923.
- "Prescribing patterns of antiepileptic drugs in epilepsy patients: A picture from the ix) therapeutic drug monitoring unit in a medical Institute in Manipur". International Journal of Contemporary Medical research; Jan 2018;5(1): 1-4.

5. **Details of Research Projects: –**

i). Therapeutic Drug monitoring of antiepileptic drugs. Funded by Department of Biotechnology, Govt. of India.

Budget 67.52 lakhs.

Duration 5 years

PΙ Prof. Kh. Krishna Pramodini Devi

Co-PI Dr. Ng. Gunindro Singh

Completed on 31st March, 2018.

- 6. Academic achievements of staff – Fellowship/Training etc.: -NIL
- 7. Extracurricular activities/achievement of staff :
 - i) Dr. N. Meena Devi, member, Animal Institutional Ethical Committee, RIMS, Imphal

- ii) Dr. Ng. Gunindro Singh, member, Research Ethics Board, RIMS, Imphal.
- **8.** Courses running/conducted in the Department:- Ph.D. Course since 18th March, 2016.
- 9. Result of examination(s):
 - a. **Post graduate:** Appeared 3 Passed 3
 - **b.** Undergraduate: Appeared 94Passed 91
- **10.** Major equipments installed in the Department:
 - a) CNS equipments for animal behavioural study.
 - b) Student physiograph
 - c) Digital computerized spirometer.
- **11.** Patient care service : NIL
- 12. Details of National Programme undertaken by the Department: NIL
- **13.** Miscellaneous activities :
 - i) Pharmacovigilance centre opened from 24th January,2014.

Co-ordinator:- Prof. S. Rita Devi

Total no. of ADRs reported:- 328

PHYSICAL MEDICINE & REHABILITATION

Staff Position: 1.

a) **Teaching Staff**

1. Dr. Akoijam Joy Singh (MD, DNB, DSM, PhD) -Professor & HOD

2. Dr. Y. Nandabir Singh (MS) Professor

3. Dr. N. Romi Singh (DNB) Professor

4. Dr. L. Nilachandra Singh (MD) Associate Professor

5. Dr. N. Bimol (MD) Assistant Professor

6. Dr. Y. Ningthemba Singh (MD) Senior Resident

Non-Teaching b)

1. Th. Borbabu Singh (BPO) - Sr. Orthosist & in charge PO Unit

2. M. Opendro Singh (MPO) - Sr. Prosthetist

3. A. Rita Devi (MSc PT) - Sr. Physiotherapist

4. Th. Subadani Devi (MSc OT) - Sr. Occupational Therapist, i/c OT Unit

2. Organization of Conference/Workshop/CME

- Hands on workshop on Ultrasound Guided Musculoskeletal Injection procedures i. on 28th August, 2017
- CME program on "Architectural Barrier Free Environment for the persons with ii. disability" on World Disability Day on 3rd December, 2017
- 3. **Details of Seminar / Conference/Workshop** attended (including chairing a session / presenting a paper/being a moderator/being a panelist/guest lecture/oration etc.)

International/National/Regional:

- i. The 46th National Conference of IAPMR at New Delhi from 19th to 21st January 2018 (Dr. Ak. Joy Singh and Dr. Y. Nandabir Singh)
 - **Dr. Ak. Joy Singh** chaired 2 sessions, panelist on developing curriculum for PMR specialty and also conducted a CME program on "Open and Closed chain exercises in shoulder rehabilitation).
- ii. The 33rd IRACON 2017 organized by Indian Rheumatological Association at SGPGIMS, Lucknow from 30th November to 3rd December 2017. (Dr. N. Romi Singh and Dr. N. Bimol)
- iii. IAPMR Mid Term CME 2017 at Odisha organized by SVNIRTAR on 25-27 August,

- 2017 (Dr. Ak. Joy Singh)
- Dr. Ak. Joy Singh chaired a session.
- iv. International Lupus Meet 2018 at Kolkata on $20^{th} 21^{st}$ January 2018 (Dr. N. Romi Singh)
- v. "Daradia Pain Meet" held at Kolkata from 5-6 February 2018 (Dr. L. Nilachandra Singh as Faculty)
 - Dr. L. Nilachandra chaired a session and also presented a scientific paper.
- vi. The East Zone Rheumatology Conference "EZICON 2017" at Puri during 23rd -24th September 2017. (Dr. N. Romi Singh)
 - Dr. N. Romi Singh chaired a session on "Vasculitis".
- vii. Workshop cum status paper release on "Dissemination of the findings from the India State-level disease Burden Initiative" by ICMR in collaboration with public Health Foundation of India on 14th November 2017 at New Delhi. (Dr. N. Romi Singh)
- viii. "Technology Workshop on Rehabilitation" on low cost aids at VTU, Vellore 1st -2nd Feb. 2018 organized by University of Leeds, Indo UK collaboration & delivered a talk on "Rehabilitation perspectives: NE India. (Dr. N. Romi Singh)
- ix. Workshop on "Propelling Rheumatology to Primary care" organized by Rheumatology Foundation & Department of rheumatology, KG Medical University Luck now at New Delhi on 11th March 2018. (Dr. N. Romi Singh)
- x. Annual conferences of Associations of Surgeons of India, Manipur State Chapter held at RIMS, Imphal on 7-8 October, 2017. (Dr. Ak. Joy Singh, Dr. L. Nilachandra Singh and Dr. N. Bimol)
- xi. The 8th MESOCON 2018- Annual Conference of Medical Society held at Imphal on 24th March 2018 (Dr. Ak. Joy Singh, Dr. L. Nilachandra Singh and Dr. N. Bimol)
 - **Dr. Ak. Joy Singh** gave Dr. I. Dorendra Singh Memorial Lecture on "Management of Postmenopausal Osteoporosis".
- xii. The XXXIII All Manipur Medical Conference (AMAMECON- 2017) held at Imphal from 9-10 December 2017 (Dr. Ak. Joy Singh, Dr. L. Nilachandra Singh and Dr. N. Bimol).
- xiii. Attended XXIVth National Conference of Orthotic and Prosthetic Association of India (OPAI) 2018, Jan. 27 -29 at Lucknow. (Th. Borbabu Singh and Th. Chandrakala)

- Th. Chandrakala chaired a Scientific Session on OPAI National Conference 2018 (Jan. 27th 29th) at Lucknow.
- xiv. Short course Accredited by RCI at National Institute for Locomotor Disabilities, Kolkata, Organized by International Society for Prosthetics and Orthotics for 2nd to 4th November 2017. (Th. Borbabu Singh)

4. Publications of the Department

- i. Thakur KB, Nongmaithem RS, Yengkhom JS, Debnath U, Singh LR, Correlation of Radio-Anatomic Site of Stroke with Motor Recovery and Functional Outcome in Ischemic Stroke Patients: A Hospital-based Prospective Cohort Study. Indian J Phy Med Rehab 2017; 28(4):1-7.
- ii. Amit Kumar M, Bimol N, Atten J, Brojendro N, Purnamala K, Nandabir Y. Study to compare the effectiveness of 25% dextrose prolotherapy and ozone therapy in primary osteoarthritis of knee in terms of pain and improvement of knee function. IJSR 2017;16(2): 19-21.
- iii. Taphaleima Kh, Bimol N, Nandabir Y, Ningthemba Y, Taha P. Correlation between computed tomography scan finding and functional outcome in patients with ischemic stroke. J Evolution Med Dent Sci 2017;6(1): 1179-82.
- iv. Lalit Dandona, Rakhi dandona, G. Anil Kumar, Nongmaithem RS, et al. Nations within a nation: variations in epidemiological transition across the states of India, 1990 2016 in the Global Burden of Disease Study: India State-:eve; Disease Burden Initiative Collaborators http://dx.doi.org/10.1016/S0140-6736(17)32804-0
- v. Yengkhom JS, Nongmaithem RS, Chiru MSC, Thakur KB, Debnath U. Efficacy of Single-dose Intra-articular Injection of High-molecular-weight Hyaluronic Acid in patients suffering from primary Osteoarthritis of Knee. Indian J Phy Med Rehab 2017:28(3): 1-6.
- vi. Thakur KB, Nongmaithem RS, Yengkhom JS. Prevalence of disability in low back pain: a hospital-based study. Global Journal for Research Analysis 2017;6(9):13-15.
- vii. Darendrajit L. Nilachandra L, Joy Ak, Aten J, Shibu B, Kanti RK, Tripti S: Ozone Discectomy VS Interlaminar Epidural Steroid in Prolapsed Lumbar Intervertebral Disc: A randomized controlled study. Global Journal for Research Analysis 2017; 6(5)66-68
- viii. Nilachandra L, Aten J, Darendrajit L, Shibu B, Tripti S, Kanti RK, Joy Ak. Bone Marrow Profile in Osteoporosis. Global Journal for Research Analysis 2017;6(6):47-49.
- ix. Naorem Bimol. Prevalence of rheumatic manifestations in HIV patients: A cross sectional study from Manipur, India. IJRCI 2017; 5 (1):1-6.

- x. Naorem Bimol, Y. Ningthemba, Taha Peya, Y. Nandabir Singh, Ak. Joy Singh. Wrist Hand Orthoses in the management of upper limb spasticity in Hemiplegia: A randomized control trial study. J Evolution Med Dent Sci 2017; 6 (94):6877-6881.
- xi. Taha Peya, Y. Ningthemba, Naorem Bimol, Tamphaleima Khuraijam, Y. Nandabir Singh, Ak. Joy Singh: Effectiveness of phenol block in the management of spasticity in Hemiplegia: A non-randomized control trial. J Evolution Med Dent Sci 2017; 6(94):6905-6908.
- xii. Naorem Bimol, Ak. Joy Singh, Tamphaleima Khuraijam, Taha Peya, Y. Ningthemba, Y. Nandabir Singh: Comparative study of effectiveness of ultra sound guided Supra- scapular nerve block versus intra-articular steroid injection in the management of Adhesive capsulitis: A Randomized controlled trial in a Tertiary care hospital in North Eastern India. Annals of International Medical and Dental Research 2017;4(2): 8-12.

5. Details of Research Project undertaken by the Department

- "Prevalence of osteoporosis in men in the age group 35-60 years in Manipur" funded by Directorate of Science and Technology, Government of Manipur. Principal Investigator – Dr. Akoijam Joy Singh (Completed)
- "Prevalence of Overused Injuries among adolescents in Manipur" funded by ICMR, New Delhi, 2 years (2017 -2019).

Principal Investigator- Dr. Akoijam Joy Singh (Ongoing)

6. Academic achievements of the teaching and nonteaching staff

- Dr. L. Darendrajit Singh and Dr. L. Nilachandra Singh were awarded with Professor Navendra Mathur Memorial Award for Best Original Article published in the year 2017
- **7.** Extracurricular activities/achievement of the teaching and non-teaching staff (International, National and Institutional level activities) –Membership of National / International professional bodies.

Dr. Ak. Joy Singh

- Dean (Academic) RIMS Imphal
- Convener, Academic sub-committee of RIMS Imphal
- Convener, Medical Education Unit RIMS Imphal
- Convener, Postgraduate Selection Committee RIMS Imphal
- Member of Project Recommendation Committee (NCD), ICMR New Delhi
- MCI inspector
- Editorial Board member, Indian Journal of Medical Ethics

- Executive Member, Indian Association of Sports Medicine
- Member of International Society of Physical and Rehabilitation Medicne.

Dr. N. Romi Singh

- Appraiser NEET-PG 2018, conducted by National Board of Examinations, New Delhi for Aizawl Centre, 7th January 2018
- Collaborator, Global Burden of Diseases, Indian under ICMR & Public Health Foundation, India
- Editorial Board member, Assistant Editor, Indian Journal of PMR.

Th. Borbabu Singh

- Life and Executive Committee member of International Society of Prosthetics and Orthotics.
- 8. **Course conducted in the Department:** MD (PMR)
- **Result of Examination:** 9.
 - Pass % 100% Post-graduate Appeared 4 (Four) Passed 4(Four) a.
- 10. **Details of the Equipment installed in the Department**
 - Upgraded the Doppler Musculoskeletal Ultrasound with a Curvilinear Probe of 5-8 MHZ.
- 11. **Investigations:**

NCV & EMG (only for PMR patients)

Total = 50 (Male-28, Female-22)

DEXA Scan (started using for patients attending RIMS Hospital in July 2017)

Total=1110 (Male-387, Female-723)

Smart Balance Master for Balance study

Total =20 (Male-12, Female-8)

- 12. Patient Care Service (Male & Female separately)
 - Patient attended in PMR OPD a)

New Cases: Total = 22844 (Male - 9391, Female – 13453)

Old Cases: Total – 30007 (Male - 13685, Female – 16322)

Grand total (new +old) = 52847 (Fifty two thousand eight hundred and forty seven)

Patient admitted in the PMR Ward (31 bedded ward) b)

Regular admission

= 770 (Male -363, Female -407)

Short Duration Admission = **570**

Total Admission = 1340

Bed Occupancy-74%

No. of death -1

a) *Major Operation Done* (including spinal surgery)

Total = 99 (Male -39, Female -60)

Minor Operation

Total=13 (Male-7, Female-6)

Per cutaneous tenolysis for Trigger finger

Total=35 (Male-15, Female-20)

Fluoroscopy guided Ozone Nucleolysis

Total=258 (Male-112, Female-146)

b) Injections

Ultrasound Guided injections

Total=221 (Male-77, Female-144)

Epidural

Cervical Total=786 (Male-333, Female-453)

Lumbar Total=10904 (Male-4093, Female-6811)

Intra articular Ozone

Total=376 (Male-111, Female-265)

Ganglion Impar Block

Total=36 (Male-12, Female-24)

Alcohol Block

Total=37 (Male-25, Female-12)

Platelet Rich Plasma

Total= 18 (Male-10, Female-8)

Intra articular

Total=3278 (Male-1082, Female -2196)

Local

Total=3688 (Male-1122, Female-2566)

d) Counseling, Community Rehabilitation & Extension Unit

Total number of Counseling=709 (Male-354, Female-365)

Physiotherapy Unit: e)

Ultrasound therapy

Total=2507 (Male-854, Female-1653)

Total No. of patient's attendance (treatment session) - 18559

Intermittent Cervical Traction

Total=1524 (Male-601, Female-923)

Total No. of patients' attendance (treatment session) - 10068

Intermittent Lumbar Traction

Total=2073 (Male-829, Female-1247)

Total No. of patient's attendance (treatment session) - 13736

GLRT & Ward

Total=877 (Male-439, Female-438)

Total No. of patient's attendance (treatment session) - 5671

Short Wave Diathermy

Total=2885 (Male-1132, Female-1724)

Total No. of patient's attendance (treatment session) - 23308

Electrical Stimulation, TENS & IFT

Total=2085 (Male-829, Female-1256)

Total No. of patient's attendance (treatment session) - 12120

Shocked Wave Therapy

Total=110 (Male-45, Female-65)

Total No. of patient's attendance (treatment session) - 174

Exercise Therapy

Total=3465 (Male-1457, Female-2008)

Total No. of patient's attendance (treatment session) - 14036

Occupational Therapy Unit: f)

Total number of patients 4171

Total number of male patients 1950

Total number of female patients 3221

Total number of old cases 2271

	Total	number of new cases	-	1900	
	Numb	per of Neurological cases	-	1271	
	Numb	per of Orthopedic cases	-	2900	
g)	Ortho	otic Section:			
	Numb	per of new cases	-	2140	
	Numb	per of old cases	-	2385	
	Total	number of patient's attendance	-	4525	
	Numb	per of orthotic fitment			
	Uppei	limb	-	81	
	Lowe	r limb	-	161	
	Spina	1	-	70	
	Shoe	modification	-	180	
	Numb	per of rehab aids/brace	-	1472	
	Total	number of fitment	-	1961	
h)	Prosthetic Section:				
	Numb	per of patient's attendance	-	222	
	Number of registered patients		-	53	
	Numb	per of prosthetic fitment			
	a.	Above elbow prosthesis	-	2	
	b.	Below elbow prosthesis	-	3	
	C.	Wrist disarticulation	-	1	
	d.	Hip disarticulation prosthesis	-	1	
	e.	Above knee prosthesis	-	4	
	f.	Through knee prosthesis	-	1	
	g.	Below knee prosthesis	-	6	
	h.	Partial foot prosthesis	-	1	
	i.	Extension prosthesis	-	1	
	j.	Replacement of cosmetic gloves	-	10	
	k.	Replacement of foot piece	-	17	
	l.	Major repairing	-	11	

PHYSIOLOGY

- 1. **Staff Position:**
 - **Teaching Staff:** a)

1. Dr. M. Anita Devi **Professor** 2. Dr. Ksh. Gomti Devi Professor

Professor & Head 3. Dr. W. Kanan

4. Dr. O. Punyabati Professor 5. Dr. Sarada N Professor 6. Dr. L. Suresh Roy Professor

7. Dr. Y. Govindaraj Singh Associate Professor 8. Dr. Jayshree Ph. Associate Professor 9. Dr. Kh. Ranendra Singh Assistant Professor 10. Dr. Florence Lalvarmawi Assistant Professor 11. Dr. L. Nataraj Singh **Assistant Professor** 12. Dr. N. Basanti Devi Assistant Professor

13. Dr. Th. Pricila Sr. Resident

b) **Non-teaching Staff:**

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

2. Details of Seminar/Conference/Workshop organised by the Department/Unit

a) International N/A

N/A b) National

c) Regional/Zonal : N/A

d) State/Institutional i) Departmental Seminars are held once a week.

ii) Journal Club every month.

- Details of Seminars/Conferences/Workshop attended by the Staff (including Chairing 3. a session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc.
 - International: a)
 - Dr. L. Suresh Roy attended 15th Asia Pacific Medical Education Conference 1) (APMEC) in Singapore from 12-13 January, 2018 organised by National University of Singapore (NUS) and he presented a paper entitled 'Can structured oral examination (SOE) replace standard oral examination in our MBBS curriculum.

b) National:

- 1) Dr. Ksh. Gomti Devi and W. Kanan attended and chaired a Scientific Session in the 105th Indian Science Congress held from 16-20 March 2018.
- 2) Dr. Y. Govindaraj Singh attended on day National Conference of CPCSEA on welfare of Laboratory Animals, 9th January 2018 at New Delhi, Indira Paryavaran Bhavan.
- 3) Dr. Y. Govindaraj Singh and Dr. Jayshree Ph attended 63rd Annual Conference of Association of Physiologist and Pharmacologists of India (APPICON 2017), JIPMER, Puducherry, 10th-14th October 2017. Dr. Jayshree Ph chaired 2 sessions.
- 4) Dr. Jayshree Ph attended 105thIndian Science Congress from 16-20 March, 2018 at MU, Canchipur and presented paper entitled "SQA in 1st Medical Students during exams"

c) Regional/Zonal:

- Dr. W. Kanan, Dr. Y. Govindaraj Singh, Dr. Jayshree
 Ph., Dr. Kh. Ranendra, Dr. L. Nataraj Singh Attended 22nd Annual Conference of ASI, Manipur Chapter, ASIMANICON, 7-8th October 2017.
- Dr. W. Kanan, Dr. Ksh. Gomti, Dr. O. Punyabati, Dr. Jayshree Ph., Dr. Kh. Ranendra and Dr. N. Basanti Devi attended 8th MESOCON held on 24th March, 2018.

d) State/Institutional Conference:

- a. Dr. Jayshree Ph. attended 'Training on Hospital Infection Prevention & Control' on 24th March 2018 at RIMS.
- b. Dr. Jayshree Ph. attended monthly scientific presentations and CMEs of Medical Society at RIMS.

4. Publication of the Department/Unit:

- 1. Sumit Kumar, T. Chinngaihlun, M. Rameshwor Soingh, O. Punyabati. Correlation of Body Mass Index (BMI) with Thyroid Function in Euthyroid Pregnant Women in Manipur, India. Journal of Clinical and Diagnostic Research 2017;11(4):13-15.
- 2. Rajieev SA, Robinson Ningshen, Bikramjit Singh RK, Punyabati O, DDevi SB. Evaluation of autonomic neuropathy in alchoholic liver disease in Manipur. L Med Soc 2017;11(4):13-15.
- 3. T. Chingaihlun, O Punyabati, Sumit Kumar, R.K. Praneshwari Devi. A Comparative Study of Thyroid Function in Non-Severe and Severe Preeclampsia in a Hospital Based Study in Manipur. Sch. J. App. Med. Sci. 2018;6(1C):215-218.

- 4. Sunetra Sarma, Suresh Roy L. Serum interleukin-6 and body mass index among diabetic patients in Manipur. 2018, Vol.8(6):796-99.
- 5. Bishu Debbarma, Yengkhom Govindaraj Singh, L. Rymbai, R Debbarma, P Paul. A study of maternal cardiovascular reflexes during pregnancy. IOSR Journal of Dental and Medical Sciences. Vol 16, Issue 3, Ver.11, March, 2017.
- 6. Nataraj Singh Loukrakpam, Govindaraj Singh Yengkhom, Prakash Singh Bharadwaj. Chronic Airflow Limitation A Cross-Sectional Study Among Smokers & Non Smokers in Manipuri Population. IOSR-JDMS Vol. 17(1):43-44.
- 5. 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"

Funding Agency : Department of Biotechnology, Govt. of India, New Delhi.

Budget : Rs. 28,75,000/- (Rupees twenty eight lakhs seventy five thousand) only.

Duration : 5 years

PI/Co-ordinator : Dr. Y. Govindaraj Singh

- 6. Academic achievement of teaching and non-teaching staff-Fellowship/Training etc.
 - ▶ Dr. L. Suresh Roy attended 2nd contact session of 4th Advanced Course in Medical Education at RMC-MCI Nodal Centre, Sri Ramachandra University, Chennai from 9-11 September, 2017.
- 7. 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. Jayshree Ph is a life member of APPI, India, life member of Indian Science Congress Association, life member and current joint editor of JMS. Dr. Jayshree is an honorary faculty, MEU, RIMS.
 - > Dr. Kh. Ranendra appointed as Joint Treasurer, Medical Society, RIMS for the period of 2016-17.
- 8. Course running/conducted in the Deptts/Units.
 - MBBS, BDS, B. Sc. Nursing, BASLP and MD (Physiology),
- 9. Result of examinations (s):

a) Post-graduate: Appeared: 8b) Undergraduate: Appeared: All PassedPassed: 8Passed: 8

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(14 students in Supplementary Exam held in Jan 2018)

c) BDS: Appeared: 46 Passed: 40

- 10. Details of major equipment's installed in the Department/Unit during 2017-18.
 - > NA
- 11. Patient care service (Male & Female separately) for concerned departments only.
 - Does not arise
- 12. Details of National Programme undertaken by the Department/Unit:
 - > Nil
- **13.** Miscellaneous activities (if any):
 - a) Dr. Jayshree Ph attended RIMSAM 2018 as a Judge.
 - b) Dr. Jayshree is an Executive Member of Medical Society till September 2017 & Joint Editor of JMS w.e.f. September 2017 till date.

PLASTIC & RECONSTRUCTIVE SURGERY

- 1. **Staff Position:**
 - a) **Teaching Staff:**

1 Dr. Nepram Sanjib Singh - Professor and Head 2 Dr.Akoijam Ibohal Singh **Assistant Professor** 3 Dr.Suiyibangbe Senior Resident 4 Dr. Amit Choudhary Senior Resident

b) **Non-Teaching Staff:**

> There are 2 (two) non teaching staff (sharing with Department of Urology) in the department.

- 2. Details of Seminar /Conferences/Workshops etc. Sponsored/Attended/Organised by the Department
 - a) International None b) National None
 - Regional/Zonal c)

CME cum Live Operative Workshop on hypospadias was organized by the Department of Plastic Surgery in collaboration with Association of surgeons of India, Manipur State Chapter and Association of Plastic surgeons of North East India, on 17th and 18th June 2017. Prof. Amilal Bhat, urologist from Jodhpur, Rajasthan was the resource person.

- d) State /Intitutional None
- 3. Details of Seminar/Conference/Workshop attended by Staff (including Chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/oration etc.
 - **International** None a)
 - National b)

Prof. Nepram Sanjib Singh attended APSICON 2017 the Annual Conference of Association of Plastic Surgeons of India, at Kochi, Kerala on 15th to 19th November 2017.

Dr. Amit Choudhary also attended APSICON 2017.

Prof. N.Sanjib singh attended NABICON 2018, the Annual Conference of National Academy of Burns on 20th January 2018 at Guwahati, Assam. He was one of the chairpersons in the Conference

Dr. Suivibangbe also attended NABICON 2018.

c) Regional /Zonal

Dr.Ak.Ibohal Singh attended NENCON 2017, the East Zone Nephrologists Conference at Hotel Imphal on 29th June 2017.

Dr.Ak.Ibohal Singh attended XV DERMAZONE EAST and XIII CUTICON MANIPUR 2017,organised by IADVL,Manipur State Branch on 10th,11th, and 12th November 2017,as a faculty and delivered a lecture on "Role of Platelet Rich Plasma in anti ageing treatment".

d) State /Institutional

- i) Prof.Nepram Sanjib Singh and Dr.Ak.Ibohal Singh attended ASIMANICON 2017,the Annual Conference of Association of Surgeons of India ,Manipur State Chapter held at Jubilee Hall, RIMS Imphal, on 7th and 8th October 2017.
- ii) Dr.Suiyibangbe presented a paper entitled "Rising trend of aesthetic surgery amongst the transgender population of Manipur" in the Scientific Session organized by the Medical Society RIMS on 19th August 2017.
- iii) Prof. N.Sanjib Singh, Dr.Ak.Ibohal Singh, Dr. Suiyibangbe and Dr. Amit Choudhary attended AMAMECON 2017, the All Manipur Medical Conference conducted by Indian Medical Association, Manipur State Branch on 9th & 10th December 2017, at IMA Hall, Lamphelpat.
- iv) Dr.Akoijam Ibohal Singh attended a "One day orientation Programme on prevention, early intervention and inclusive education conducted by National Institute for the Mentally Handicapped at Imphal on 22nd March 2018.

Prof. N. Sanjib Singh, Dr.Ak.Ibohal Singh, Dr.Suiyibangbe and

Dr. Amit Choudhary attended MESOCON 2018, the 8th Annual Conference of Medical Soceity, RIMS on 24th March 2018.

Dr. Akoijam Ibohal Singh was the Organizing Secretary of the Conference.

4. Publication of the Department /Unit :

5. Academic achievements of teaching and non – teaching staff

Prof. N. Sanjib Singh elected Executive Member of Association of Surgeons of India, Manipur State Chapter on 1st April 2017.

Dr. Ak. Ibohal Singh elected Honorary Secretary of ASI Manipur State Chapter on 1st April 2017.

Prof.N.Sanjib Singh was one of the External Examiners for MCh. Plastic Surgery .Examinations conducted in Gauhati Medical College Hospital, Guwahati on 13th July 2017.

Prof. N.Sanib Singh was one of the External Examiners for MCh Plastic Surgery Examinations conducted in Institute of Medical Sciences, Varanasi on 21st July 2017.

Prof.N.Saniib Singh elected as staff Advisor of RIMSSU in March 2018.

Dr. Ak. Ibohal Singh elected Honorary Secretary of Medical Society, RIMS Imphal on 31st August 2017.

Extracurricular activities /achievement of teaching and non- teaching staff 6. (International professional bodies, obtained during the period under report

7. Courses running/conducted by the Department/ Units

3 years M.Ch. Plastic and Reconstructive Surgery course (MCI recognised) with an intake capacity of 1 seat per year.

Result of the examinations (s): applicable 8.

9. Details of major equipments installed in the Departments only.

OPMI VARIO Operating Microscope installed in the Department of Plastic Surgery on 15th July 2017.

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

		Males	Female	Total
a)	Patients attended in OPD	3187	2518	5701
b)	Patients admitted in ward	441	271	712
c)	Major Operation	293	233	526
d)	Minor Operation	137	171	308

- e) Bed Occupancy rate - 95%
- Average length of stay 7 days f)
- g) Deliveries
- h) Average OPD attendance - 60.05
- Total No. Of deaths 4 i)
- Death rate 0.5%. j)
- No. of postmortem examination Nil k)
- I) No. of Investigations done
- m) No. of other(Pl.spcify) case done

11. Details of National Programme undertaken by the Department/Unit

12. Miscellaneous activities(if any)

Observed National Plastic Surgery Day on 15th July 2017. In collaboration with the Rotary Club of Imphal, four patients with post burn deformities were provided financial aid to help in their corrective surgeries.

PSYCHIATRY

- 1. Staff Position:
 - a) Teaching Staff:
 - 1. Dr. R.K. Lenin Singh Professor& HOD
 - 2. Dr. N. Heramani Singh Professor
 - 3. Dr. Th. Bihari Professor
 - 4. Dr. S. Gojendra Singh Assistant Professor
 - 5. Dr. Asheema Haobijam Senior Resident
 - b) Non-Teaching:

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

- 2. Details of seminar/Conference/Workshop organized by the Departments/Units:
 - a. International : Nil
 - b. National : Nil
 - c. Regional/Zonal : Nil.
 - d. State/Institutional
- 3. Details of seminar/Conference/Workshop attended (Including chairing a session/ presenting a paper/being a moderator/being a panellists/guest lecture/oration etc.):

Prof.N.Heramani Singh

- Depression:Lets Talk, organised by Indian Medical Association, Manipur State Branchon 7th April,2018 at IMA House, Lamphelpat on the occasion of World Health Day as Chairperson.
- Chairperson in PG-CME, organised by RIMS Psychiatry, August 8th 2017.
- Speaker- Science and Spirituality, organised by Scientific Society, RIMS, Imphal.
- Chairperson, CME on Opoid Substitution Therapy,organised by Indian Psychiatric Society, Manipur State branch, Jan 6th 2018.

Dr. S. Gojendra Singh

• Invited lecture on" Bed side neuropsychology: Is it waste of time?"at Mid-Term

- CME 2017 on the theme "Clinical Dilemmas in Psychiatry", organized by Indian
- Invited lecture on "Mental Health care act 2017" at International conference on the theme" Inter-professional Collaboration a legal & Holistic Perspective" on 7th& 8th July,2017 organised by International Journal of Health Research and Medico legal practice at NEDFI, Guwahati, Assam.

Psychiatric Society, West Bengal State Branch on 22nd&23rd July,2017

4. Publications of the Department/Unit:

- Lenin Singh RK, Chavan BS, Sharma P, Ramasubramanian C, Dalal PK, Saha PK, Deuri SP, Giri AK, Kavishvar AB, Sinha VK, Thavody J, Chatterji R, Akoijam BS, Das S, Kashyap A, Ragavan VS, Singh SK, Misra R and NMHS collaborators group. National Mental Health Survey of India, 2015-16: Prevalence, Pattern and Outcomes Gururaj G, Varghese M, Benegal V, Rao GN, Pathak K, Singh LK, Mehta RY, Ram D, Shibukumar TM, Kokane A, National Mental Health Survey of India, 2015-16: Summary. Bengaluru, National Institute of Mental Health and Neuro Sciences, NIMHANS Publication No. 128, 2016. ISBN:81-86478-00-X
- Dr. S. Gojendra Singh1, Dr. Ratankumar Moirangthem2, Dr. Udayan Majumder3, Dr. AndreeciaMn Mawiong3, Dr. Heramani Ningombam4. Socio-demographic and Clinical Profile of Substance use Disorders admitted in a Tertiary Hospital in Manipur: A 4 years retrospective Study. "International Journal of Health Research and Medico Legal Practice" (Vol. 3; Issue: 2).2017.
- Dr.S.Gojendra Singh & Prof N. Heramani Singh Contributed a chapter on "Behavioural and Psychiatric Issues of Adolescent Girl" in Scientific Bulletin Volume XII, Publised by Pediatric Association of Manipur(PAM), Imphal. 2017
- Gojendra Singh, SeniloMegh. An unusual presentation of spasmoproxyvon dependence from Manipur- A case report, Int J Med Public Health 2017. 7(3):178-180.
- MaryHaobam, RakeshMohanty, GojendraSenjam, Ningombam Heramani. Cannabis and its associated psychopathogy., Journal of Medical Society. 2017.
- Rajesh Sagar, Raman Deep Pattanayak, R. Chandrasekaran¹, Pranit K. Chaudhury², Balbir S. Deswal³, R.K. Lenin Singh⁴, Savita malhotra⁵, S. Haque Nizamie⁶, Bharat N. Panchal⁷, T.P. Sudhakar⁸, J.K. trivedi⁹, Mathew Varghese¹⁰, Jagdish Prasda¹¹, and Somnath Chatterji¹² Twelve-month prevalence and treatment gap for common mental disorders: Findings from a large-scale epidemiological survey in India, Indian J Psychiatry. 2017 March; 59 (1):46-55.

- PrakashHalder, SenjamGojendra Singh and N. Heramani Singh.A study of Depression and Anxiety Disorders among Alcohol dependent patients. Indian Journal of Applied Research. Vol. 7, Issue -5, May-2017, 285-286.
- Sameeta Ng, Roshni K, L RoshanSingh, R.K Lenin Singh.Level of depression, anxiety and stress among Juvenile delinquents, Indian Journal of Scientific Research 2018 March, ISSN No 2277-8179:67-68.
- Sameeta Ng, Ng ZevinaChanu, L. Roshan Singh, R.K. Lenin Singh Sociodemographic factors and aggressive behavior among youths, Global Journal for Research Analysis. 2018 March; ISSN no 2277-8160:75-77.
- Rakesh Mohanty, Gojendra Senjam, Ningombam Heramani Singh. Psychiatric comorbidities among opioid-dependent patients attending department of psychiatry, regional institute of medical sciences hospital, Manipur. Indian Journal of Social Psychiatry. Year: 2018, Volume: 34, Issue: 2, Page: 132-136
- Sameeta Ng, Laishram Lakshmee, L Roshan Singh, R. K Lenin Singh, NK Premika Relationship between socio-demographic factors and subjective wellbeing among transgender in Manipur, International Journal of Research in Economics and Social Sceinces, 8(1): 200-204; 2018.
- Sameeta Ng, Ng Zevina, L Roshan Singh, R.K. Lenin Singh.Socio- demographic factor and aggressive behavior among youth, Global Journal for Research Analysis, 7(3); 226-228.

5. Details of the recent Project Undertaken by the Department/Unit (Ongoing/Completed during the period under report) excluding P.G. thesis work:

- "Regional Resource and Coordination Centre" and "Drug Treatment Centre (DTC),
 RIMS" Imphal for "Enhancing the functioning of Drug De-Addiction Centers
 under Drug De-addiction Programme (DDAP), Ministry of Health and Family
 Welfare (MOH&FW)," coordinated by National Drug Dependence Treatment
 Centre (NDDTC), AIIMS, New Delhi as National Centre.
- Indo-UK Collaborative Project: Consortium on Vulnerability to Externalizing Disorders and Addictions [c-VEDA], funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, coordinated by 'National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore'
- "National Survey on Extent and Pattern of Substance Use in India", Coordinated by 'National Drug Dependence Treatment Centre (NDDTC), All India Institute of

- Medical Sciences (AIIMS), New Delhi' and Commissioned by 'Ministry of Social Justice and Empowerment, Government of India'
- "Scale up of Facility based Methadone Maintenance Treatment (MMT) Programme in Imphal, Manipur" supported by National AIDS Control Organisation (NACO) Govt. of India in collaboration with the 'Nossal Institute for Global Health from the University of Melbourne, Australia' (NIGH) and Public Health Foundation of India (PHFI)
- Drug Abuse Monitoring System (DAMS) in corroboration with NDDT, AIIMS.
- 6. Academic achievements of teaching and non-teaching staffs Fellowship/Training etc.

Prof. N.Heramani Singh

- External Examiner for M.D. Psychiatry at Tripura Govt. Medical College, April 2017
- Member of board of studies, Manipur University
- Approved PhD guide of Manipur University

Prof. R.K. Lenin

- External Examiner for M.D. Psychiatry Exams of
 - i. 'Srimanta Sankaradevi University of Health Sciences', Guwahati. The first exam held on 24th May 2017 at Silchar Medical College, Silchar, Assam.
 - ii. Second examination held on 26th and 27th May 2017 at Gauhati Medical College, Guwahati, Assam.
 - iii. Sikkim Manipal University Gangtok on 25th April 2017
- Member of board of studies, Manipur University
- Approved PhD guide of Manipur University
- Carried out an assessment of physical and other teaching facilities under Section 11(2) of IMC Act 1956 of 'Index Medical College Hospital and Research Centre', Indore, Madhya Pradesh on 03rd of July 2017 under 'The Assessment Cell, Medical Council of India', New Delhi.
- Under the Assessment Cell, Medical Council of India, New Delhi, carried out the compliance verification assessment under section 11(2) of IMC Act 1956 of Physical and other Teaching Facilities available at Burdwan Medical College, Burdwan,

- West Bengal, affiliated at West Bengal University of Health Sciences, Kolkata for there cognition of seats for the Course of MD Psychiatry on 01.02.2018
- Attended Good Clinical Practice; Current regulatory and ethical requirements for conducting clinical trials/ research in India including Schedule Y, organized by Department of Biostatistics, RIMS, Imphal

Dr. S. Gojendra Singh

- Attended Workshop on Research Methods" at Biostatistics Resource and Training Centre (BRTC), Department of Biostatistics, Christian Medical College, Vellore 632 002 on March 5-7, 2018.
- Enrolled as a PhD trainee under Prof.N.Heramani Singh under Manipur University in July,2018
- Reviewer of the Journal of Medical Society, Published from Regional Institute of Medical Science (RIMS), Imphal, Manipur.
- Reviewer of International Journal of Health Research and Medicolegal Practice, Guwahati, Assam
- Feasibility Assessment visit at District Hospital, Singtam, SIkkim by Dr. S. Gojendra Singh on 30th June 2018 for opening up of DTC under Ministry of health and Family Welfare, Govt of India
- 7. Extracurricular activities/achievements of teaching and non-teaching staffs (Preferably International, national level activities) membership of national/International Professional Bodies:

Dr. N. Heramani Singh:

Misc.

- President Indian Psychiatric Society, Manipur State Branch.
- Chairman, prevention of Drug Abuse committee, IMA, Manipur.
- Life Fellow of Indian Psychiatric Society
- Conducting P.G. Exam every year for both M.D. Psychiatry and M Phil Clinical Psychology
- Life Fellow- Association of RIMS Alumni (ARIMSA)
- Organising Chairman PG CME ,RIMS
- Internal Examiner for Post Graduate Examination, RIMS, Imphal.

- National Conference on Opoid Substitution Therapy organised by Indian Psychiatric Society as Organizing Chairman
- Member Indian Medical Association, Manipur State Branch

Dr. R. K. Lenin Singh:

- Hony. Secretary Indian Psychiatric Society, Eastern Zone
- Convener, Membership Committee, IPS
- Journal Committee Member of Indian Journal of Psychiatry Editorial Board
- Nodal Officer, , Regional Resource & Coordinating Centre, Dept. of Psychiatry, RIMS, Imphal
- Nodal Officer, Drug Treatment Centre, Dept. of Psychiatry, RIMS, Imphal
- Nodal Officer, IOST, RIMS, and MACS, Imphal
- Hony. Secretary Indian Psychiatric Society, Manipur State Branch.
- Hony. Secretary Association of RIMS Alumni (ARIMSA)
- Member of Board of Studies, Manipur University
- Member of Academic Sub-Committee, RIMS, Imphal
- Member of CMW, Indian Medical Association Manipur State Branch
- Faculty, Medical Education Unit, RIMS, Imphal.

Dr. S. Gojendra Singh

- Asst. Nodal Officer, Regional Drug Treatment Centre, RIMS.
- Warden, P.G Gents Hostel, RIMS, Imphal
- Co-investigator, National Mental Health Survey (NMS), India, in collaboration with NIMHANS, Bangalore-2016
- Co-investigator, "National Survey on Extent and Pattern of Substance Use in India", Coordinated by 'National Drug Dependence Treatment Centre (NDDTC), All India Institute of Medical Sciences (AIIMS),

8. Courses running/conducted in the Dept./units:

- Ph. D courses in Psychiatry is approved by Manipur University
- Post graduate in Psychiatry (M.D.) under Manipur University

Result of the Examination(s): 9.

Post-graduate: appeared - 3Passed - 3

10. Details of major equipment's in the Department/unit:

- EEG machine (not working)
- 11. Patient care Service (Male & Female separately) for related Department only:
 - a. Patients attended in OPD: 19,615 (Male: 11,037; Female 8578) Referred cases: 364
 - b. Patients admitted in the Ward: 711 (Male -537; Female-174)
 - c. Major operations done : None
 - d. Minor operation done : None
 - e. Emergency cases (Casualty) : 7-8 cases per emergency (day)
 - f. Radiotherapy cases : NA
 - g. Deliveries : NA
 - h. Average OPD attendance : Around 70-80 patients/day
 - i. Bed occupancy rate : 95%
 - j. Average length of stay : 15 days
 - k. Total No of Deaths : Nil
 - 1. Death rate : Nil
 - m. No. of postmortem : NA
 - n. No of investigations done : All routine investigations for Admitted patients such as CBC, LFT, KFT, ECG, PAVIEW Chest Xray, BCR (In substance use disorder cases), Non Contrast CT scan, USG whole abdomen, CT Scan, MRI
 - o. No of cases done :NA

12. Details of National Programme undertaken by the Department/Unit:

- i. "National Mental Health Survey, India-Manipur State" under the Ministry of Health and Family Welfare (MOHFW), Government of India co-ordinated by National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore.
- ii. "Regional Resource and Coordination Centre" and "Drug Treatment Centre (DTC), RIMS" Imphal for "Enhancing the functioning of Drug De-Addiction Centers under Drug De-addiction Programme (DDAP), Ministry of Health and Family Welfare (MOH&FW)," coordinated by National Drug Dependence Treatment Centre (NDDTC), AIIMS, New Delhi as National Centre
- iii. Indo-UK Collaborative Project: Consortium on Vulnerability to Externalizing

- Disorders and Addictions [c-VEDA], funded by Indian Council of Medical Research (ICMR), India and Medical Research Council, UK, coordinated by 'National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore'
- "Scale up of Facility based Methadone Maintenance Treatment (MMT) Programme iv. in Imphal, Manipur" supported by National AIDS Control Organisation (NACO) Govt. of India in collaboration with the 'Nossal Institute for Global Health from the University of Melbourne, Australia' (NIGH) and Public Health Foundation of India (PHFI)

13. **Miscellaneous activities:**

- 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
- Detail history of every patient with psychiatric registration no. is maintained separately at the psychiatry O.P.D. record section.
- Psychiatrist, social workers and occupation therapist are routinely conducting special psychotherapy, psychosocial counseling and the occupation therapy (Vocational and recreational training)

RADIODIAGNOSIS

- 1. Staff Position:
 - a) Teaching Staff:

i) Dr.MeenakumariAyekpam - Professor &HOD

ii) Dr. W. Jatishwor Singh. - Professor

iii) Dr. S. SubhashchandraSingh. - Associate Professor

iv) Dr.Y. Priyabarta Singh. - Assistant Professor

v) Dr. N. Roshan Singh. - Registrar

- 2. Details of Seminar / Conference / Workshop organized by the Department / Unit.
 - a) International
 - b) National
 - c) Regional / Zonal Nil
 - d) State / Institutional 20 Seminars
- 3. Details of Seminar / Conference / Workshop Attended (including Chairing a session / presenting a paper / being a moderator / being a panelist / guest lecture / oration etc.).

Conference:

- a) International
 - Dr. Meenakumari Ayekpam, attended the 17th Asian Oceanian Congress of Radiology (AOCR) held in Mumbai from 25th to 28th January, 2018.
- b) National
 - Dr. Meenakumari Ayekpam, attended the 5th Annual Conference of Musculo Skeletal Society (MSS) held in Kolkata from 15th to 17th September, 2017.
 - Dr. Meenakumari Ayekpam, attended the 71st Indian Radiological and Imaging Association (IRIA) held in Mumbai from 25th to 28th January, 2018.
- c) Regional
 - Dr. Y. Priyabarta Singh, attended the "IRIA ASSAM CONFERENCE, NEIGRIMS, SHILLONG" from 4th to 5th November, 2017.
 - Dr. N. Roshan (Registrar), attended the 1st NE-Emergency Radiology CME 2018 held in Guwahati, Assam on 22nd June, 2018.

d) Institutional

The following Doctorsparticipated in the Medical Society of RIMS –

- Title "CT signs of Pulmonary Disease" on 17th February, 2018. (i) Presented by Dr. Ravinandan G.S. and moderated by Dr. Y. Priyabarta Singh.
- Title "Posterior Fossa Masses: Pictorial Review of MRI features" on (ii) 15th April, 2017.

Presented by Dr. Veeraraghavan.G and moderated by Dr. W. Jatishwor Singh.

Publications of the Department/Unit: 4.

- Dr. S. Subhaschandra Singh (Assoc. Professor) published a paper "A Rare Case of a. Rhabdoid Tumor of Anorectum: Imaging Finding". Int.J. Scientific Research. Vol. 6, Issue – 8, August 2017; 44 – 46.
- b. Dr. S. Subhaschandra Singh (Assoc. Professor) published a paper "Comparative study of MDCT and MRCP in obstructive jaundice" in the journal of Medical Society, September 2017; 31:162-68.
- Dr. Y. Priyabarta Singh (Asst. Professor) published a paper "Acute Abdomen in c. Elderly - Incidence, Aetiology, Clinical Pattern and Treatment Outcome: Evid Based Med., Health. 2018;5(22), 0000-0000. DOL:10. 18410/jebmh/2018/10".
- d. Dr. Y. Priyabarta Singh (Asst. Professor) published a paper "Small Bowel Obstruction, Clinical Features, Biochemical Profiles and Treatment Outcome: J. Evolution Med., DentSci 2018; 7(26): 2972-2976, DOI: 10.14260/JEMDS/2018/670".
- Dr. Y. Priyabarta Singh (Asst. Professor) published a paper "Acute Appendicitis e. in Elderly Patients Challenges in Diagnosis and Management . J. Evolution Med. Dent. Sci.2018; 7(32): 3585-3589, DOI: 10.14260/jemds/2018/805".
- f. Dr. N. Roshan (Registrar) published a paper "Comparative study of MDCT and MRCP in obstructive jaundice" in the journal of Medical Society, September 2017; 31:162-68.
- Dr. N. Roshan (Registrar), submitted an original article to Journal of Medical g. Society for publication on the title "Low-dose non-contrast Computed Tomography in adults with acute appendicitis".

- 5. Details of recent research project undertaken / undertaking by the Department (on going / completed during the period under report) excluding P.G. thesis work showing the funding agency. NIL
- 6. Academic achievements of teaching and non-teaching staff-fellowship/training etc..
 - a) Dr. Meenakumari Ayekpam and Dr. S. Subhaschandra Singh, appointed as Internal Examiners of MD Radiodiagnosis, RIMS, held in April / May, 2017.
 - b) **Dr. Meenakumari Ayekpam**, appointed as External Examiner of MD Radiodiagnosis AMC, Dibrugarh, held in November, 2017.
 - c) **Dr. Nongthombam Roshan Singh** was awarded ShameeHaorongbam Memorial Gold Medal award for securing First position in MD (Radiodiagnosis) in the P.G. Degree Examination of Manipur University held in May 2017.
- 7. Extra-curricular activities/ achievements of teaching and non-teaching staff (International, National level activities) membership of national/ International professional bodies, obtained during the period under report. NIL.
- 8. Courses running/conducted in the Dept./Units.
 - (i) Post graduate Training for doctors.
- 9. Result of the examination(s):
 - a) Post-graduate: Appeared -2 (two) Passed -2(two)
 - b) Undergraduate: Appeared :- NIL Passed :- NIL.
- 10. Details of major equipments in the Department / Unit.
 - a) MRI 1 [1Telsa (Siemens Harmony)]
 - b) USG 3[1SamsungHS70A, 2Medison Sonoace X8].
 - c) X-Ray Machines 7 machines {One 300mA, One 500mA with IITV (non-functioning), Five 100 mA Portable X-ray Units}2Computed Radiography Units (Newly Installed). One 800 mA Digital Radiography (Newly Installed).
 - d) CT-Scan- One 64 Slices MDCT (Phillips Brilliance 64).
- **11.** Patient care Service:-

Annual Report 2017-18 ◀

No. of investigations done in the Department from 01-04-2017 to 31-03-2018.

Sl. No	Investigations/ Procedures conducted			No. of Cases	
1.	Plain X-Rays			85503	
2.	X-Rays Special Cases-				
	a.	Intravenous Urography	386		
	b.	Nephrostography	1		
	c.	RGU, MCU	34		
	d.	Cystography	41		
	e.	Fistulography / Sinography	11		
	f.	Barium Swallow	23	623	
	g.	Barium Meal	19	023	
	h.	Ba-meal Follow through	15		
	i.	Barium enema	37		
	j.	Distal Colography	42		
	k.	T-tube Cholangiography	3		
	1.	Sialography	11		
3.	CT-S	Scan	7632		
4.	MRI		1566		
5.	Mam	nmography		Machine functioning	not
6.	USG	: OPD/Indoor/Emergency		8652	
7.		ed FNAC / Therapeutic Interons by USG & CT.		135	

12. Details of national Programme undertaken by the Department/ Unit: NIL

RADIOTHERAPY

- 1. **Staff Position:**
 - a) **Teaching Staff:**

Professor & Head i) Dr. L. Jaichand Singh

Professor ii) Dr. Th. Tomcha Singh Dr. Y. Indibor Singh Professor

Dr. T. Dhaneshor Sharma Associate Professor iv) Dr. Y. Sobita Devi **Assistant Professor**

b) **Non - Teaching Staff:**

There are 7(seven) non-teaching staff.

2. Details of seminars/conference/ Workshop organized by the Dept./Unit

(a) International : Nil

National : Nil (b)

Regional/Zonal (c)

(d) State/Institutional : Nil

- Details of seminars/ conference/ Workshop attended by the Staff (including chairing a 3. session/presenting a paper/being a moderator/being panellist/guest lecture/oration etc)
 - International: Nil (a)
 - (b) National
 - Prof. Y. Indibor Singh attended -7th National cancer Grid meeting 20-27th May 2017 Tata memorial Hospital as expert
 - Prof. Y. Indibor Singh attended ACCI affordable cancer care 18th Nov. 2017. New DELHI Panellist.
 - Prof. Y. Indibor Singh and Dr. Y. Sobita Devi TTWNDWD ICC 2017 (International cancer congress) at Bangalore 8th to 11th Nov. 2017; Chairing young Doctor's award session and poster session Judge.
 - Prof. Y. Indibor Singh attended A Recap on the Milan Breast cancer conference.18-20th August 2017 Pune.
 - Regional/Zonal: Nil (c)

- (d) State / Institutional:
 - Prof. Y. Indibor Singh Presented paper 'Affordability in cancer care in Manipur' in 2nd Pallicon 2017 25-26 Nov. 2017, IMA house state level conference

4. Publication of the Department/Unit.

- a) A study on weekly paclitaxel vs weekly cisplatin with concomitant chemoradiation in locally advanced Head and Neck Cancer. Himadri Kumar Daru, Yumkhaibam Sobita Deviand L. Jaichand Singh. International Journal of Research in Medical Sciences.vol 11, Nov-2017, Page 4895- 4902.
- b) Adhikarimayum Ambika Devi, Takhenchangbam Dhaneshor Sharma, Yengkhom Indibor Singh, Hage Sonia, Clinicopathological Profile of Patients with Non Hodgkin's Lymphoma at a Regional Cancer Center in Northeast India. Journal of the Scientific Society Volumn 44 | Issue 3 | September December 2017
- c) T. Dhaneshor Sharma, Arindam Bhaumik, Neeta Sinam, Ronald Reagan Kharbuli, C. Lalrindiki, AK. Sunita Devi. Clinical presentation of breast cancer patients attending at Regional Institute of Medical Sciences, Manipur. International Journal of Scientific Research. Volume-7 | Issue -2 | February-2018
- 5. 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. NIL
- 6. Academic Achievements of teaching and non-teaching staff-fellowship/training etc.
 - Dr. Y. Sobita Devi Participated as a faculty Member in Palliative Care training jointly organized by the State Medical Health Services Manipur and Department of Radiotherapy, RIMS from 17.02.18 to 22.02.18.
- 7. 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.
 - Prof. Y. Indibor Singh ASCO (American Society of Clinical Oncology) USA member. Member type: Full member developing country; Membership ID: 130164
- 8. Courses running / conducted in the Deptts / Units.
 - (1) M.D. (Radiotherapy)
 - (2) Two years Diploma Course in Radiotherapy Technology, to be started soon following the recommendation by School of Medical Sciences, Manipur University.

- (a) Post Graduate: Appeared 4 (four); Passed 4 (four)
- (b) Under Graduate Appeared Nil Passed Nil
- 10. Details of major equipments installed in the Dept. / Unit during 2017-2018 Nil.
- 11. Patient Care Service (Male & Female separately) for concerned dept. only.
 - (a) Patient attended in OPD Male -2851, Female -4369, Total = 7220
 - (b) Patient admitted in the ward Male -835, Female -1039, Total = 1874
 - (c) Major operation done Nil
 - (d) Minor operation done Nil
 - (e) Emergency cases (casualty) Nil
 - (f) Radiotherapy cases Male -574, female -835, Total = 1409
 - (g) Deliveries
 - (h) Average OPD attendance Male -237.5, Female -364, Total = 601.5
 - (i) Bed occupancy rate
 - (j) Average length of stay
 - (k) Total No. of death Male -26, Female -30, Total = 56
 - (1) Death rate
 - (m) No. of post-mortem examination
 - (n) No. of Investigation done
 - (o) No. of other (pl. specify) cases done

12. Details of National Program undertaken by the Department

National Cancer Control Programme – Tertiary Cancer Care Centre

13. Miscellaneous activities (if any): Nil

RESPIRATORY MEDICINE

- 1. Staff Position:
 - a) Teaching Staff:
 - i) Dr. Sunanda Haorongbam Assoc.Professor. & Head
 - ii) Dr. W.Asoka Singh Professor
 - iii) Dr. I. Ibungo Singh Asstt. Professor
- 2. Details of Seminar/Conference/Workshop organized by the Department/Unit
 - a) International
 - b) National
 - c) Regional/Zonal Nil
 - d) State/Institutional
- 3. 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) Annual congress of European Respiratory Society 9-14 Sept, 2017, Milan, Italy Attended by Prof. W. Asoka Singh.
 - (ii) American Thoracic Society Conference 19-24th May, 2017, Washington DC, USA. Attended by Dr. I. Ibungo Singh.
 - b) National -Nil
 - c) Regional/Zonal
 - (i) Workshop on PMDT 24-25 October, 2017 Agartala, Tripura. Attended by Dr. Sunanda Haorongbam
 - d) State/Institutional: Nil
- 4. Publication of the Department/Unit: The list of papers should be reported as departmental list and not under the name of individual staff. Nil
- 5. 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. -Nil

- **6.** Academic achievements of teaching and non-teaching staff-Fellowship/Training etc. -Nil
- 7. 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 - Nil
- 8. Courses running/conducted in the Deptts.Units. - MD.
- 9. Result of the examinations (s):
 - Passed 2 (two) (a) Post-graduate: Appeared - 2 (two)
 - (b) Undergraduate Appeared -Passed -
- 10. Details of major equipments in stalled in the Department/Unit.
 - i) Installation's of Polysomnograph.
 - ii) **CPAP**
 - Mechanical Ventilators iii)
- 11. Patient care service (Male & Female separately) for concerned department only.
 - Patient attended in OPD a) -Male = 7601, Female = 6673
 - -Total=14,274
 - Patient admitted in the ward Male =372, Female =359 b)
 - -total= 731
 - (c) Major operation done - NIL
 - (d) Minor operation done - Nil
 - Emergency Cases (Casualty) Nil (e)
 - Radiotherapy cases - Nil (f)
 - **Deliveries** - NII (g)
 - Male 633/month, Female 556/month (h) Average OPD attended
 - Bed occupancy rate - Male = 71.34,(i)
 - -Female =68.84.
 - (j) Average length of Stay - 7 days
 - Total No. of deaths - Male – 36... Female – 39 (k)
 - -Total = 75

(1) - Male -13.74, Female-14.079 Death rate

No. of postmortem Examination NIL (m)

(n) Mx Test 3117

No. of Bronchoscopy **Male-217, Female – 207** (o)

Total=424

- **12.** Details of National Programme undertaken by the Department/Unit- Nil
- 13. Miscellaneous activities (if any): Sleep studies.

SURGERY

STAFF POSITION:

Teaching Staff:

1	Dr. M. Birkumar Sharma, M.S.	-	Professor & Head
2	Prof. G.S. Moirangthem	-	Professor
3	Dr. Th. Sudhirchandra Singh, M.S	-	Professor
4	Dr. S. Ranita Devi, M.S.	-	Professor
5	Dr. K. Lekhachandra Sharma, M.S.	-	Professor
6	Dr. S. Opendra Singh	-	Assoc. Professor
7	Dr. Th. Chito Singh, MCh.	-	Assoc. Professor
8	Dr. Ksh. Raju Singh, M.S.	-	Assoc. Professor
9	Dr. L. Ramesh Singh, M.S.	-	Assoc. Professor
10	Dr. Th. Gojendra Singh	-	Assoc. Professor
11	Dr. I. Kishorjit Singh,	-	Assoc. Professor
12	IDr. B. Bobby Sharma, M.S.	-	Assistant Professor
13	Dr. Chabungbam Gyan Singh, M.S.	-	Assistant Professor
14	Dr. Sunilkumar Singh Salam, M.S.	-	Assistant Professor
15	Dr. Angela Marak, M.S.	-	Assistant Professor
16	Dr. Kh. Gojen Singh, M.S.	-	Assistant Professor
17	Dr. L. Chinglensana Singh, M.S.	-	Assistant Professor
18	Dr. Chetan Maibam, M.S.	-	Assistant Professor
19	Dr. L. Jaleshwar Singh, M.S.	-	Assistant Registrar
20	Dr. Sridartha Khumukcham, M.S.	-	Senior Registrar
21	Dr. K. Lokendra Singh, M.S.	-	Senior Registrar

Non-teaching Staff:

There are 4 non-teaching staff in the department.

4 Seminars, Symposia, Conferences, Workshop etc. – Dept. of Surgery Organised the Annual Conference of ASI, State Chapter - ASIMANICON-2017 .

Prof. M. Birkumair Sharma:

- i Chairman Organising Committee ASI MANICON-2017.
- ii Vice-Chairman ASI Manipur State Branch.
- iii Attended & chaired a session of National Science Congress (India) at Imphal, 2018.
- iv Chaired a Scientific Session at ASIMANICON -2017 Imphal.
- v Attended MESOCON-2017 at Imphal.
- vi Assessor, MCI for two Medical Colleges in 2017-18.
- vii External Examiners WBUHS (West Bengal), SSUHS (Assam), 2017-18
- viii Attended as faculty member & chaired scientifice session at ASI & tysa, North Eastern Refresher Course at Guwahati, 2017.

Prof. G.S. Moirangthem: Professor of Surgery, Former Head of Department,

RIMS, Imphal

- i Specialisation :Laparoscopic Surgery + General & G.I. Surgery
- ii Symposia, Conferences, Workshop attended:
- iii As past President of Society of Endoscopic & Laparoscopic Surgerons of India (SELSI) & have attended :The SELSI Consensus Meet on how to prevent Bile duct Injury" at AIIMS, New Delhi on 16th Dec.2017.
- iv As National Faculty, I have attended National Conference of Association of Surgeons of India (ASICON -2017) in Jaipur from 26th to 30th Dec.2017 with the following assignments.
 - (a) as Faculty Examiner during clinical Case presentation of Post Graduate Students in Surgery
 - (b) as a Panelist on "Bile Duct Injury".
 - (c) as a Panelist for Kidney Transplant.
 - v Promotion (if any) Nil.

5. **Any Other Information:**

Prof. G.S. Moirangthem was invited to become Editorial Board Member of American Journal of Surgery.

Prof. Sudhir Chandra Singh: Professor of Surgery, Former Head of Department, RIMS, **Imphal**

Former HOD Surgery, RIMS

Chaired Scientific Session of ASIMANICON 2017, the 21st Annual Conference of ASI, Manipur chapter held at Imphal and chaired 2 Scientific Session, delivered a lecture on "Evidencebased Surgery" in the CME Programme.

Moderated a scientific session of Medical Society, RIMS, Imphal in Nov. 2017.

Attended MESOCON 2017 RIMS at Imphal.

Prof. S. Ranita Devi (MS Surgery):

Attended ASIMANICON-2018 and chaired two sessions.

Attended 8th MESOCON-2018 held on 24th March, 2018.

Prof. K. Lekhachandra Sharma (MS Surgery):

Attended ASIMANICON - 2017 and chaired a session.

Observer NEET Examination of National Board of Examination, 2018(NBE).

Dr. S. Opendro Singh (MS, Fellowship in Surgery Oncology), Research Assoc & H.P.B (Japan)

Attended ASIMANICON-2017 at Imphal & chaired a session

Dr. L. Ramesh Singh (MS Surgery):

Attended ASIMANICON-2017 & chaired a session.

Attended MESOCON – 2017 at RIMS

Dr. Ch. Gyan Singh (MS Surgery):

Attended ASIMANICON 2017.

Dr. Chetan Maibam (MS Surgery):

Orgnised Annual Conference of ASI, State Chapter (ASIMANICON-2017) as Organising Secretary

Treasurer – Association of Surgeons of India, Manipur State Chapter.

Dr. K. Lokendra Singh (MS Surgery):

Fellowship HPB & Live transplantation.

Attended ASIMANICON-2017 held in October, at Imphal.

Attended MESOCON – 2017.

Dr. Th. Gojendra Singh (MS Surgery):

Attended "Spine 2017": The Annual Conference of the Neurospinal Surgeons Association of India at NewDelhi.

Dr. Th. Chito Singh (MS Surgery) Mch(CVTS)

Attended Conference IACTSCON - 2017

6 **List of Publications:**

Prof. M. Birkumar Sharma – A Clinical Study of Cholelithiasis in Children -10 SR Vol.16 Issue 11, Ver 12, Nov.2017.

Prof. G.S. Moirangthem –

- 1. Rare case of spontaneous splenic hematoma following chronic pancratitis: A case report.
- 2. Clinical, Endoscopic and Histological findings of carcinoma of stomach.
- 3. Buerger's desease in female: Rare case report.

7. **Research Project:**

- i. Laparoscopic Colorectal Surgery for Malignancy.
- ii. Study Red Cell Distribution Width to differentiate Benign and Malignant Gall Bladder Disease.
- iii. Study on Low pressure Pneumoperitoneum during Laparoscopic Surgery.
- iv. Study on Haemalological, Biochemical and Sonological findings to predict difficult Laparoscopic Cholystectomy.
- Chabungbam Gyan Singh, Raju Rangaswamy, Haobam Manihar, P Punyabi, Kuotho T. Nyami: "Impact of Biliary Calculi on Liver" JCDR 10.7860/JCDC/2017/24680.9738. Journal of Clinical and diagnostic research, 2017 April Vol-II(4), PC04-PC07.
- Th. Chito Singh, Guruprasad N, Sachin Tribhuwan, Amongla Imchen, Kalpesh Waswade, JMSCR Vol.05, Issue 03/Page 19417, 2017: Completely Air Filled Bronchogenic

Cyst: A Rare Case.

- Lokendra, Laiphrakpam A, Singh KL, Devi LS, Moirangthem GS, Xanthogranulomatous Appendicitis: A rare histopathological entiry. J Med Soc 2017;31:208-10.
- Clinical Endoscopic and Histological Findings of Carcinoma of Stomach Keisham Lokendra Singh*, Suiyibangbe, Digbijoy Krishna Debbarma, Sreejith V, G.S. Moirangthem: Int J Med Health Sci.July 2018, Vol: Issue 3:125-29.
- Keisham Lokendra Singh, Angelica Laiphrakpam, "Synchronous Colonic Tuberculosis and Adenocarcinoma Colan: A Rare Case Report", international Journal of Science and Research (IJSR), https://www.ijsr.net/archieve/v7i3/ART2018623.pdf,Volume 7 Issue 3, March 2018,534 – 535,#ijsrnet.

8. **Achievement of PGTs:**

- i Dr. L. Angelica was selected for oncology at PGT observer, training at TMH – Bombay.
- ii Dr. L. Angelica was selected for oncology at King's College Hospital, London.
- PGT 16 students passed MS from Manipur University. iii
- iv Three MS(Student): Piyush Agarwal, Dr. Leshmi attended TYSA N.E refresher Course at Guwahati and got first & 2nd Runners up in the TYSA competion organised under the banner of ASI, Director of Surgical Studies.
- \mathbf{v} Dr. Piyush Agarwal represented and was awarded 1st runners up at Jaipur. TYSA at National Level – ASICON-2017.

OPERATIONS PERFORMED IN DEPT OF GENERAL SURGERY FROM APRIL 2017 TO MARCH 2018

	ELECTIVE OPERATION	EMERGENCY OPERATION	TOTAL	MINOR OPERATION
APRIL 2017	82	34	116	276
MAY 2017	61	49	110	321
JUNE 2017	86	56	142	347
JULY 2017	74	40	114	394
AUGUST 2017	85	46	131	329
SEPTEMBER 2017	80	38	116	286
OCTOBER 2017	78	41	129	277
NOVEMBER 2017	90	43	133	269
DECEMBER 2017	61	30	91	227
JANUARY 2018	69	37	106	268
FEBRUARY 2018	75	42	117	191
MARCH 2018	79	38	117	98
TOTAL	890	484	1374	3283

SURGICAL GASTROENTEROLOGY AND MINIMAL ACCESS SURGERY

1. Staff Position:

- a) Teaching Staff:
 - i) Dr Aribam Devadutta Sharma Professor & HOD
 - ii) Dr Karam Romeo Singh Associate Professor
 - iii) Dr Th Shanti Devi Assistant Professor

2. List of Research Projects undertaken by the Department/Unit:

The Unit is undertaking an Ongoing twining DBT Research Project "Prevalence, risk factors and predictors for pre-maligant 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.

TRANSFUSION MEDICINE

1. **Staff Position:**

Teaching Staff

•	D + D : 1 G1	D C O TT 1
1	Dr. A. Barindra Sharma	Prof. & Head
1.	Di. 71. Darmara Sharma	i ioi. ee iicaa

ii. Dr. A. Meina Singh Professor

iii. Dr. K. Rachandra Singh Asst. Professor

iv. Dr. Pratima Kh Blood Bank Officer

v. Dr. L. Dayalaxmi Senior Resident(SR)

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

- International a.
- b. National
- Regional/Zonal c.
- d. State/Institutional
 - i. CME on Transfusion Medicine in Clinical Practice organized by Manipur Society of Transfusion Medicine (MSTM) and Dept. of Transfusion Medicine, RIMS at Jubilee Hall, RIMS, Imphal on 28th Oct., 2017
- 3. 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.
 - International a.
 - World Federation of Hemophilia's (WFH) World Congress 2018 organised i. by WFH held at Scottish Event Campus Centre, Glasgow, UK on 20th to 24th May, 2018

Attended as delegate by Prof. A. Meina Singh

b. National

- "Initiation of Hemophilia Care III" organized by Hemophilia Federation i. (India), at India International Centre, New Delhi on 17/4/2017
 - Attended by Prof. A. Meina Singh
- ii. 7th National Haemostasis Update 2017 organised by Indian Hemophilia and Allied Disorder Group (IHADG) at Hotel Taj Vivanta, Bengaluru

Attended as invitee by Prof. A. Meina Singh

iii. AGM 2017 of Hemophilia Federation (India) organized by Hemophilia Federation (India) at Hotel Fourpoints by Sheraton, Agra on 16th -17th Sept., 2017.

Attended as chapter key person by Prof. A. Meina Singh

CME on Hemophilia Care co-organised by World Federation of Hemophilia iv. and Hemophilia Federation (India) at Hotel Fourpoints by Sheraton, Agra on 17th Sept., 2017.

Attended by Prof. A. Meina Singh

TRANSMEDCON 2017- 6th National Conference of Indian Society of v. Transfusion Medicine (ISTM) organized by ISTM at Hotel Taj Vivanta, Lucknow on 3rd to 5th Nov, 2017.

Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. Pratima Kh, Dr. Tashi Paleng, and Dr. Sanjoy Nandeibam.

Prof. A. Barindra Sharma chaired a session

Prof. A. Meina Singh represents North East Zone of ISTM.

Dr. Sanjoy Nandeibam and Dr. Tashi Paleng presented a poster on "Anti-A and Anti-B haemolysis amongst group 'O' Male blood donors in RIMS Hospital, Imphal and "Utilization pattern of Blood Components in a tertiary Hospital in North East India" respectively and both of them also attended a workshop in "Therapeutic Plasma Exchange"

vi. 5th National Hemophilia Care Meeting 2018 organised by Hemophilia Federation (India) at Hotel Hyatt Regency, New Delhi on 3rd to 4th Feb., 2018.

Attended by Prof. A. Meina Singh

Regional/Zonal c.

i. The "The inaugural general meeting of doctors involving in hemophilia care of 8 NE states of India for forming a NE Hemophilia Consortium" organized by held at Hotel Landmark, Guwahati, on 4th August 2017.

Attended by Prof. A. Meina Singh and elected as President of the NE Hemophilia Consortium.

ii. 1st ASICON, North East Zone 2018 organised by AIDS Society of India at Jubilee Hall, RIMS, Imphal on 10th March, 2018. Attended by Dr. Sanjoy Nandeibam and Dr. Tashi Paleng. Dr. Sanjoy Nandeibam presented a paper entitled "Seroprevalence of transfusion transmissible infectious among blood donors at Regional Institute of Medical Sciences Hospital, Imphal."

d. State/Institutional

i. ASIMANICON 2017 organised by Association of Surgeon of India, Manipur State Chapter at Jubilee Hall, RIMS, Imphal on 23rd Sept., 2018.

Attended by Prof. A. Barindra Sharma and Dr. Tashi Paleng.

Prof. A. Barindra Sharma presented a paper on "Rational use of Blood and Blood Components".

Dr. Tashi Paleng presented an oral on "Assessment of Utilization of Platelet Concentrate (PC) in RIMS Hospital, Imphal"

ii. CME on Transfusion Medicine in Clinical Practice organized by Manipur Society of Transfusion Medicine (MSTM) and Dept. of Transfusion Medicine, RIMS at Jubilee Hall, RIMS, Imphal on 28th Oct., 2017.

Attended by Prof. A. Barindra Sharma, Prof. A. Meina Singh, Dr. K. Rachandra Singh, Dr. Pratima Kh, Dr. Sanjoy Nandeibam, Dr. Tashi Paleng, Dr. Salam Hemabati Devi and Dr. Nissel Maibam.

Prof. A. Barindra Sharma presented a paper on "Pre-transfusion and bedside practices."

Prof. A. Meina Singh presented a paper on "Interesting cases/ stories of Transfusion Medicine"

iii. AMAMECON 2017 organised by All Manipur Medical Conference (AMAMECON) at IMA Hall, Lamphel on 9th to 10th Dec, 2017.

Attended by Prof. A. Barindra Sharma and Prof.A. Meina Singh

Prof. A. Barindra Sharma chaired a Session.

Prof. A. Meina Singh attended as judge of the PG Award Session.

iv. 8th MESOCON 2018 organised by Medical Society at RIMS, Imphal on 24th March, 2018. Attended by Dr. Sanjoy Nandeibam, Dr. Tashi Paleng

4. Publication of the Department/Unit

i. Acute transfusion reactions in a tertiary hospital: A 2-year retrospective study: J Med Soc 2018;32:47-50

Authors: Pratima Khoyumthem, Konjengbam Rachandra, Sanjana Goswami, Lutika Nepram Lyndoh, Adhikarimayum Barindra Sharma, Ahongshangbam Meina Singh

- 5. 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.
- 6. Academic achievements of teaching and non-teaching staff-Fellowship/Training etc.
 - Prof. A. Barindra Sharma has acted as External Examiner at Saurashtra University, a. Gujarat University, MGR Medical University and West Bengal University of Health Sciences, Kolkata from April to May, 2018
 - Prof. A. Meina Singh has acted as External Examiner at MGM Institute of Health **b**. Sciences, Navi Mumbai on 6th May, 2017; at Institute of Medical Sciences & SUM hospital under Siksha O Anusandhan University, Bhubaneshwor, Odisha on 18th -19th May, 2017; at Medical College, Kolkata under West Bengal University of Health Sciences, Kolkata on 19th - 20th June, 2017
- 7. 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.
- 8. Courses running/conducted in the Depts./Units.
 - M.D. in Transfusion Medicine
- 9. Result of the examinations (s):

Post-graduate: Appeared: 02 Passed: 02 a. Appeared: Nil b. Undergraduate: Passed: Nil

- **10.** Details of major equipments installed in the Department/Unit
- 11. Patient care service (Male& Female separately) for concerned departments only.

a.	Patient attended in OPD	: Nil
b.	Patient admitted in the ward	: Nil
c.	Major Operation done	: Nil
d.	Minor operation done	: Nil
e.	Emergency cases (Casualty)	: Nil
f.	Radiotherapy cases	: Nil
g.	Deliveries	: Nil
h.	Average OPD attendance	: Nil
i.	Bed occupancy rate	: Nil

j. Average length of stay : Nil Total No. of deaths k. : Nil Death rate 1. : Nil No. of postmortem examination :Nil m. No. of investigations done n. : Nil No. of other (pl. specify) cases done : Nil o.

Details of National Programme undertaken by the Departemnt/Unit: 12.

13. Miscellaneous activities (if any):

No. of investigations done: For April 2017-July 2018 a.

LABORATORY TESTS	NOS.
OPD Blood Grouping & RhD Typing	6198
Weak-D (Du) Tests	255
Direct Antiglobulin Test (DAT/Direct Coombs)	67
Indirect Antiglobulin Test (DAT/Indirect Coombs)	60
Antibody Screen	15
Antibody Identification	11
Pretransfusion Tests	
Crossmatching	16,103
Transfusion Transmissible Infections	Total Screened
(a) HIV	15,325
(b) HBsAg	15,325
(c) HCV	15,325
(d) VDRL	15,325
(e) Malaria	15,325

UROLOGY

1. **Staff Position:**

- a) Teaching Staff:
 - i) Dr. Ak. Kaku Singh Professor & Head
 - ii) Dr. S. Sekharjit Singh Professor
 - iii) Dr. S. Rajendra Singh Professor
 - iv) Dr. Kh. Somarendra Registrar
 - v) Dr. M. Mahele Senior Resident
 - vi) Dr. Aashish Kumar Senior Resident
 - vii) Dr. Sumit Gupta Senior Resident
 - vii) Dr. Pavan Kumar Koliwad Senior Resident
 - ix) Dr. Hiralal Adhikari Senior Resident

b) Non-teaching Staff:

There are 4 (four) non-teaching staff in the department.

2. Details of Seminar /Conference/Workshops organized by the Department:

- i) UROQUIZ 2017 was organized by the Department of Urology on 12/9/2017 at Hotel Sangai Impahl. Prof. Ak.Kaku Singh was the Quiz master. All the M.Ch Residents and Surgery PGs participated in the Quiz.
- ii) CME on Erectile Dysfunction jointly organized by Department of Urology RIMS Imphal and Manipur Urological Society on 17th July 2017 at Dynasty Hall ,Hotel Classic Grande Imphal. Speaker was Prof. Rajeev Sood, HOD Department of Urology and Renal Transplantation Dr. RML Hospital and IPGMER New Delhi. All the Urology residents and faculty members attended the CME.
- 3. Details of Seminar /Conference/Workshops attended by the Staff (including chairing a session/presenting a paper/being a moderator/being panelist/guest lecture/Oration etc.)
 - i) 51stAnnual Conference of the Urological Society of India USICON 2018 at Jaipur 18th to 21st January 2018.
 - a) The conference was attended by Dr. S. Sekharjit Singh, Dr. Ak. Kaku Singh and Dr.M. Mahele.

- b) Dr. S. Sekharjit Singh and Dr. Ak. Kaku Singh chaired various sessions in the scientific program.
- ii) 27thAnnual Conference of the Urological Society of India East Zone Chapter EZUSICON10th and 11th November 2017 at Bhubaneswar.
 - a. The conference was attended by Dr. Sekharjit Singh, Dr.Kh.Somarendra.
 - b. Dr.Kh.Somarendra participated in the **EZUSI debate** on the topic " **Resection Vs Enucleation in BPH**"and was speaker for the Resection.
 - c. Dr. Sekharjit Singh chaired various scientific sessions during the Conference.
 - d. Dr. Kh. Somarendra attended the Council meeting and AGBM during the conference.
- iii) 22nd ASIMANICON8th and 9th October, 2017RIMS Imphal
 - a) Attended by Dr.S.Sekharjit Singh, Dr. Ak. Kaku Singh and Dr.Kh. Somarendra, and all the MCh students in the department.
 - b) Dr. S. Sekharjit Singh and Dr. Ak. Kaku Singh chaired in the scientific sessions.
 - c) Dr. Sumit Gupta presented a paper titled "Catheter related Urotrauma in Casualty patients" and a poster titled "Unusual cases of urolithiasis in Urology department.
 - d) Dr. Mahele presented a poster titled "Leech in Urinary Bladder".
 - e) Dr. Ashish kumar presented a poster titled "Penile strangulation by Metallic Ring"
- Dr. Ak. Kaku Singh and Dr. Kh. Somarendra attended Live Operative Uro-OncologyWorkshopat Gauhati Medical College Gauhati on 16th and17th June 2017.
- v) Dr. Ak. Kaku Singh and Dr. Kh. Somarendra attended attended 3D LapEndofusion Live Workshop at Kochi on 9th and 10th September 2017
- vi) CME cum workshop on Hypospadias organized at RIMS Operation Theatre on 17th June 2017
- **VIII) XXXIII AMMAMECON 2017** held at IMA Imphal on 9th and 10th December 2017 was attended by All the Faculty members and Residents.
- **8th MESOCON 2018** held on 24th March 2018 at RIMS Imphal attended by All the Faculty members and Residents.

- CME on "Updates on BPH" was organized by Manipur Urological Society on ix) October 2017at Hotel Classic Imphal. Dr. M. Mahele was the speaker. The CME was attended by All the Faculty members and Residents.
- Urological Clinical Meet 2017 organized by Manipur Urological Society on 20th x) May 2017 at Hotel Sangai Imphal was attended by Dr. Kh. Somarendra and all the urology residents.
- SIMUCON 2017 THE SKILLS LAB at Olympus training facilty on 25th and 26th xi) November 2017 attended by Dr Ashish Kumar and Dr. M. Mahele
- Annual Conference of the Indian Society of Nephrology North East Chapter xii) NENCON 2017 on 29th and 30th July 2017 at Imphal was attended by Dr. S. Sekharjit Singh, Dr. Ak. Kaku Singh, Dr. Kh. Somarendra and all other Urology residents.
 - Dr. Ak. Kaku Singh presented a CME lecture on the topic "When and how a) to intervene in Urolithiasis patients with CKD". Dr S. Rajendra Singh was the chairperson.
 - Dr. S. Sekharjit Singh was the chairperson on the CME lecture on "Urinary b) Tract Infection - an Overview"

Medical Society Scientific Session: xiii)

Dr. M.Mahele presented a paper on "PCNL-How far we have come "on a) 28th October 2017". Dr. Ak.Kaku was the moderator. It was attended by All the Faculty members and Residents

4. **Publication of the Department:**

- i) Comparing tamsulosin, silodosin versus silodosin plus tadalafil as medical expulsive therapy for lower ureteric stones: a randomized trial. Arab Journal of Urology(2018)16,245-249
- ii) Penile strangulation by a metallic ring: A case report. International journal of Surgery Science 2017; 1(1):07-09
- iii) Transurethral Cystolithotripsy of large bladder stones by Holmium Laser as day care procedure. JClin Diagn Res 2016 Dec; 10(12): PCO1-PCO2
- iv) Giant bladder stone with foreign body and associated carcinoma urinary bladder. Jmedsoc (2018)
- Can Female Urethral Calculus present with acute Urinary retention. Formosan iv) Journal of Surgery 2018
- Sarcomatoid Tumour of the Urinary Bladder-a case report.J.EvolutionMed.Dent. v) Sci 2017;6(85):5928-5929

- 5. Details of Research Projects undertaken by the Department (ongoing/completed during the period under report) excluding P.G. thesis work showing the funding agency: Nil
- Academic achievements of teaching and non teaching staff-Fellowship/Training etc: 6.

Dr. Ak. Kaku Singh became external examinerfor MCh Urology Examination for

- 1) The West Bengal University of Health Sciences.
- 2) Gauhati University, Assam.
- 3) UTKAL University, Orissa and
- Rajiv Gandhi University of Health Sciences, Karnataka. 4)
- 7. Extracurricular activities/achievement of teaching and nonteaching staff (International, National level activities)-Membership of National/International professional bodies, obtained during the period under report:
 - Dr. S. Rajendra Singh is the President of the Manipur Medical Council. a)
 - Dr. S. Rajendra Singh is the President of Manipur Urological Society. b)
 - c) Dr. Ak. Kaku Singh is the Vice President of the Manipur Urological Society.
 - Dr. Kh. Somarendra is the Council Member of the East Zone USI. d)
 - Dr. Kh. Somarendra is the Secretary of the Manipur Urological Society.
- 8. **Courses running/conducted in the Department:**

The department is running M.Ch. Urology training Course with intake of two Trainees annually.

- 9. **Result of the examinations:**
 - a) Post Graduate: 2/2 M.Ch. Students passed M.Ch. Examination 2017
- 10. Details of Major equipments installed in the Department: None.
- 11. Patient care service in the Department:

		Total	Male	Female
a)	Patient attended in OPD:	9858	5688	4170
b)	Patient admitted in the Ward:	479	255	224
c)	Major Operation done:	349	187	162
d)	Minor operation done:	605	301	304

e)	No of ESWL cases	277	144	133
f)	Emergency cases (casualty)	1098	687	411
	Emergency cases (OT)	92	58	34
g)	Urodynamics (Uroflow only) done	24	24	0

h) Average OPD attendance: 98/ OPD

i) Bed occupancy rate: 99%

j) Average length of stay: 10 days

k) Total no of deaths: 1

1) Death rate: 1/479

m) No. of post mortem examination: Nil
n) No. of Procedures in USG room: 192
o) No. of other special cases done: Nil

12. Details of National Programme undertaken by the Department: None

13. Miscellaneous activities (if any): None

UNITS

BIOSTATISTICS

- 1. **Staff Position:**
 - **Teaching Staff:** a)
 - Professor and Head i) Dr. R.K. Narendra Singh
 - There are 2 (two) non-teaching staff in the Unit. b)
- 2. Details of Seminars/Conferences/Workshops organized by the Department/Unit:

One-week Research Methodology Course, during July 16 to July 21, 2018 in RIMS.

3. 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:

- Delivered an invited talk on the topics "Autonomous College: A model of i) decentralized management culture" on June 29, 2018. at 2-day National Seminar on Autonomous College: Problems & Perspects. Orgd by Imphal College during 29-30 June, 2018 & Spond by Directorate of University and Higher Education, Govt. of Manipur.
- ii) Delivered a talk as resources person on May 26, 2018 on the topics "NAAC assessment on Research, innovation & extension" at Two-day national seminar on Assessment of Hr. Edn. By NAAC: Problem & Prospect. Orgd by MB College, Imphal & Spond by Directorate of University and Higher Education, Govt. of Manipur.
- iii) Guest lecture on the topic "Application of statistical technique in Research" on Feb. 33rd Orientation Program on Academic administration/ educational management during Jeb 5 - March 2, 2018, Spond by UGC-Human Resource Development Centre, M.U.
- iv) Delivered 6 guest lecture as resource person on the topics (a) Basic statistics methods used in research, (b) Introduction to SPSS, (c) Framing Data base, (d)Data Cleaning, (e)Parametric test, and (d)Non-parametric test on Jan. 24 & 25, 2018 at Five-day workshop on data analysis using SPSS during Jan. 24 -29, 2018 Org by School of social, MU
- Delivered a talk as resource person on the topics "Interpretation techniques & v) report writing" on 22-23 Dec. 2017at 2-day National Workshop on Research Methodology for faculty of Social Sciences. Orgd by DM College of Arts & Manipur Sociological Society (MSS) & Spond by UGC-(NERO).
- Delivered a talk as resources person on the topics "Religious imbalance in Manipur: vi)

- a demographic invasion" on 11-12 July, 2017 at Two-day Seminar on Population and Sustainable Development. Orgd by Thoubal College, Thoubal & Spond by UGC-(NERO).
- vii) Session Chairman at Two-day Seminar on Population and Sustainable Development. on July 11, 2017 Orgd by Thoubal College, Thoubal & Spond by UGC-(NERO).
- viii) Session Chairman at One-day seminar on "Application of Statistical Methods in Social Science Research". on June 29, 2017 Orgd by Thoubal College, Thoubal & Spond by UGC-(NERO).
- vi) Delivered a talk on the topic "Multiple Logistic Regression Model and its application in real life data" on April 5, 2017at UGC Refresher Course on Mathematics Spond by UGC-Human Resource Development Centre, M.U.
- vii) Delivered 3 guest lecture as resource person on the topics (a)Identification of research problem, formation of objectives and hypotheses(b) Parametric statistics (c)Non-parametric statistics on April 4 6, 2017at 32nd Orientation Programme Spond by UGC-Human Resource Development Centre, M.U.

Regional:

i) Delivered a lecture as resources person on the topic" Health Economics & Development" on Feb. 7, 2018 at 33rd Orientation Program on Academic administration/ educational management during Jeb 5 – March 2, 2018 Orgd by LASI – HOPARD & Spond by IIPS, Bombay.

State/Institutional:

- Delivered an invited lecture on "Problem & Prospect of NRC Updation in Manipur" on March 12, 2018 at Discussion on National Registers of Citizens (NRC), Orgd by DESAM, AIMS & ANSAM.
- ii) Panelist (Senior Descussant) at Peoples' Resistance Movement against Demographic Invasions in the North East: The Manipur Experience" at 12th Arambam Somarendro Memorial Lecture, on June 6, 2017 Orgd & Spond by Arambam Somarendro Memorial Trust
- iii) Presneted a paper on" Plagiarism: an ethical offense" on June 10, 2017 at Scientific Session of Medical Society, RIMS, Orgd by RIMS
- iv) Delivered a talk as resources person on June 29, 2017 on the topics "Statistical tools for community and Health Research" at One-day seminar on Application of Statistical Methods in Social Science Research. Orgd by Thoubal College, Thoubal & Spond by Directorate of University and Higher Education, Govt. of Manipur.
- v) Delivered a talk on the topic "Gerontology & aging population" on Oct1, 2017at

International Day of older persons Org by Pioneer Club, Manipur

Publication of Department/Unit: 4.

- i) Narendra R.K, Rutanbala L. Religion invasion in Manipur: A demographic terrorism. SANSKRITIK PRAVAH 2017, 4(2): 55-64.
- ii) Narendra R.K, Rutanbala L. Determinants of effective contraceptive practice among Manipuri women. International Jl. of Medical and Applied Sciences 2017; 6(2): 1-6

CARDIOVASCULAR THORACIC SURGERY UNIT

1. **Staff Position: Teaching Staff:**

i) Dr. Th. Chito Singh – Assoc. Professor

Details of conference organized by the unit 2.

National: "Winter CME on cardiovascular diseases" in January 2018 at Jubilee Hall, RIMS.

Chaired a session on "Surgical management of heart failure" at "Winter CME on cardiovascular diseases" in January 2018 at Jubilee Hall, RIMS.

Patient care service 3.

a) Patients attended in OPD 807

Patient admitted in the ward: b) 81

c) Major operation done 35

d) Minor operation done 37

e) Emergency operation 19

f) Average OPD attendance 20

Bed occupancy rate 62.0% : g)

Average length of stay 16 days h)

i) Total number of deaths 1

1.23% j) Date rate

SECTIONS

ANIMAL HOUSE

1. **Staff position:**

i)	Chairman	_	Dr. Y. Govindaraj Singh
ii)	Veterinary Officer	_	Dr. Elizabeth Kimtei
iii)	Sr. Technician	_	Mr. M. Nimaichand Singh
iv)	Lab. Asst.	_	1
v)	Attendant	_	4
vi)	Sweeper	_	1
vii)	Chowkidar	_	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	852	416	291	81	-	1640
Physiology	-	-	5	-	-	5
Microbiology	-	4	1	1	2	8
Total	852	420	297	82	5	1653

Present Animal Strength: 3.

Sl. No.	Name of animal	Total no. of animals
1	Rat	523
2	Mice	694
3	Rabbit	46
4	Guinea Pig	38
5	Sheep	3
Total		1304

CENTRAL WORKSHOP

1. Staff position:

- \	C:=:1	C 4°
a)	CIVII	Section:-

1.	ThokchomManihar	Singh	Consultant	Engineer	(Civil)	(Contract)

2. Ng. Robindro Singh Assistant Engineer (Regular)

3. S. Joychandra Singh Assistant Engineer (Contract)

4. Y. Dosobanta Singh Section Officer (Regular)

5. Th. Rajen Singh Section Officer (Contract)

6. Y. Sujeet Singh Section Officer (Contract)

7. L. Milli Devi Section Officer (Contract)

8. Milan Laitonjam Planning & Estimate Engineer (Contract)

9. L. Rajesh Singh Section Officer (Contract)

b) Electrical Section:-

1. Y. Mangibabu Singh Consultant Engineer (Elect.) (Contract)

2. T. Imocha Singh Assistant Engineer (Regular)

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

a) International - NIL

b) National - NIL

c) Regional/Zonal - NIL

d) State/International - NIL

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

a) International - NIL

b) Nationali) - NIL

c) Regional /Zonal - NIL

d) State/Institutional - NIL

4. **Publication of Department/Unit:**

The list of papers should be reported as department list and not under the name of individual staff. NIL-

- 5. 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. - NIL -
- 6. Academic achievements of teaching and non-teaching staff-fellowship/Training etc.

CIVIL SECTION:a)

The Civil section of Central Workshop serves the day today maintenance works of the institute. Some major achievements worth mentioning are given below:-

- Construction of Public Washroom facilities near Gynae Ward. 1.
- 2. Construction of Fencing all around the Bio-medical waste temporary storage of RIMS, Hospital.
- 3. Construction of Drainage of PMR Dept.
- Construction of Kitchen facilities for the ward of PMR Dept. 4.
- Providing the facilities of Water supply & Sanitary at the New First & 5. Second Floor of Radiotherapy Dept.
- Renovation of Rooms for the Installation of Digital Radiography and high 6. end Ultra Sonography in Radiodiagnosis Dept.
- 7. Construction of OT for the Dept., of Gynae.
- 8. Construction of External Boundary fencing at the Eastern side of UG Gents Hostel No. 2.
- 9. Renovation & Repairing of Immunohaematology & Blood transfusion.
- 10. Strengthening of Road in front of Emergency Ward, OPD Block & Hospital Administrative Block.
- 11. Construction of Brick on Edge flooring of Internee Hostel premises.
- Construction of Rooms for setting up of Respiratory Intensive Care Unit& 12. Sleep Laboratory at Female Respiratory Medicine Ward.
- Construction of Microbiology Laboratory under the scheme of providing 13. free diagnostic test (24 X 7) at RIMS, Hospital.
- 14. Strengthening of Internal Road in and around Type-II B quarter.
- Renovation of Minor OT of Emergency Block. 15.

b) **DEPOSIT WORKS (Under Construction)**

- 1. Construction of Post Graduate Gents Hostel 170 capacity.
- 2. Construction of Post Graduate Ladies Hostel 100 capacity.
- 3. Construction of Under Graduate Ladies Hostel 100 capacity.
- 4. Construction of OPD Block.
- 5. Construction of B.Sc Nursing Hostel 200 capacity.
- 6. Construction Forensic and Community Medicine Block.
- Construction of Maternity Ward Block. 7.
- 8. Construction of type III quarters 80 nos.
- 9. Construction of type IV quarters 40 nos.
- 10. Construction of Dental Ladies Hostel.
- 11. Construction of Dental College.
- 12. Construction of Nursing College.
- 13. Construction of Class room cum Examination Hall.
- 14. Extension of Pharmacology Laboratory.
- 15. Construction of Ground Sump and Over Head Tank.

c) **ELECTRICAL:-**

The Electrical section of Central Work Shop serves the day today maintenance works of the institute. Some major achievements worth mentioning are given below:-

- 1. Street lighting from Gymkhana crossing to Flat Type quarter, RIMS.
- Street lighting in front of the Casualty Block, RIMS. 2.
- 3. Street lighting from the western gate of RIMS to north-eastern corner of Director's Bungalow, RIMS.
- 4. Street lighting along the circular road of the stadium, RIMS.
- 5. Street lighting along the roads of type II, III and IV quarters, RIMS.
- 6. LED street lighting along the existing roads within the campus, RIMS.
- Providing IEI for the installation of D.R. Machine of Radio-diagnosis 7. Deptt., RIMS.
- 8. Renovation of IEI of X-Ray & Barium room of Radiodiagnosis, RIMS hospital.
- 9. Providing 3-phase uninterrupted power supply and IEI of the new24 x 7 Microbiology Lab., RIMS Hospital.

- Providing IEI for Viral Load Testing Centre, Microbiology Deptt., RIMS.
- 11. Renovation of IEI of Minor O.T. Of Surgery OPD, RIMS Hospital
- Providing IEI for the newly furnished Emergency Operation Theatre of 12. Casualty, RIMS.
- Upgradation of IEI of Mini Auditorium for converting into digital Medical 13. Lecture Theatre, RIMS.
- Renovation of IEI of the Director's Bungalow, RIMS. 14.
- Providing IEI of the new ART extension building, RIMS. 15.
- Renovation of IEI of the OPD Block of Psychiatry Deptt., RIMS. 16.
- Providing IEI of Rural Health Training Centre (RHTC) of Community 17. Medicine Deptt. Of RIMS at Bishnupur.
- Extracurricular activities/ achievement of the teaching and non-teaching staff 7. (International, National level activities) - Membership of National /International professional bodies, obtained during the period under report. -NA-
- Courses running/ constructed in the depts. / Units. -NA-8.

10.

Details of major equipment's installed in the Department / unit. 9. -NA-

COMPUTER SECTION

1. Name of Officers of Computerization Committee:

i)	Prof. A. Santa Singh	-	Chairman
ii)	Prof. Akoijam Joy Singh	-	Member
ii)	Prof. Akoijam Brogen Singh	-	Member
iii)	Prof. Th. Bijoy Singh	_	Member

2. Technical Staff:

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

3. Activities taken up by the section:

- i) A live coverage programme was conducted recently in Doordarshan with the Hon'ble Minister, Electronics and IT & Law and Justice with persons availing benefits of E-hospital and ORS for easy access of health facilities in RIMS, Imphal.
- ii) Started Store Management System for hospital Store Unit.
- iii) Maintenance and support of File Tracking System in RIMS
- iv) Maintenance and support of Biometric Attendance System in A-Block, and others Departments/Sections/Units, RIMS including all students of the institute.
- v) Monitoring and management of Network across 350 nodes in RIMS.
- vi) Design and development Billing for investigation, e-Library, etc.
- vii) 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
 - d) All India Survey of Higher Education http://aishe.gov.in/aishe
- viii) Configure, monitor and maintain email applications or virus protection software.
- ix) Recommend changes to improve systems and network configurations and determine

hardware and software requirements related to such changes.

- Designing, development and maintenance of the following RIMS website and subx) 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) Dental College, RIMS, Imphal - www.dentalcollege.rims.edu.in
- Configuration and Setting up of VLAN across the institute for better distribution of xi) Internet bandwidth.
- xii) Support and maintenance of Boardroom, integration of Board Room/ Conference Room and classrooms of RIMS.
- xiii) Installation, configuration of operating systems, applications and network settings.
- Installation of digital Signage in various OPD for better patient care. xiv)

LIBRARY

1. Name of designation with name of staff:

i) N. Bimola Devi - Librarian i/c

ii) Y. Dama Singh - Cataloguer

iii) Ch. Chandabadani Devi - Documentalist

iv) L. Aruna Devi - Dy. Librarian

- 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) National:

P. Rupesh Kanta (Library Assistant) and Langmuanjohn Tonsing (Library Assistant) attended Two days National Conference on ERMED: Digital Health India: A Reality, held on 3rd and 4th May, 2018 at National Medical Library, New Delhi.

- 3. Miscellaneous Activities (if any):
 - i) RIMS Library organized Medical Book Exhibition cum Book selection on 21st Dec. to 23rd Dec. 2017 at Jubilee Hall RIMS.

MEDICAL EDUCATIONAL UNIT

1. Name of Officers with designation:

Prof. A. Santa Singh Officer i/c Director, RIMS, Imphal Dr. Akoijam Brogen Singh ii. Member Professor, Dept. of Com. Medicine, RIMS, Imphal iii. Dr. R.K. Lenin Singh Member Prof. Deptt. of Psychiatry, RIMS, Imphal Dr. N. Sanjib Singh iv. Member Prof., Dept. of Plastic Surgery, RIMS, Imphal Dr. Ksh. Birendra Singh Member v) Prof., Deptt. of Medicine, RIMS, Imphal Dr. L. Suresh Roy Member vi) Prof., Dept. of Physiology, RIMS, Imphal Dr. Shantibala Konjengbam Member vii) Assoc. Prof., Deptt. of Com. Medicine, RIMS, Imphal viii) Dr. L. Rajesh Singh Member Assoc. Prof., Deptt. of Pathology, RIMS, Imphal ix) Dr. Ph. Jayshree Member Assoc. Professor, Deptt. of Physiology, RIMS, Imphal Prof. Akoijam Joy Singh Convener x) Dean (Academic), RIMS, Imphal

2. **Conference/workshop organized:**

The Medical Education Unit did not organize separate workshops/seminars during the year as the Regional Medical Education Centre at Orissa could give training to the faculty members of the Institute on Medical Education Technology.

3. **Details of Seminar/Conference/Workshop attended:**

members of the Unit attended faculty various seminars/workshops/ conferences in Regional/State, National and International levels as reflected in the reports of the concerned departments. They also presented papers and chaired different scientific sessions in various conferences.

MULTI DISCIPLINARY RESEARCH UNIT

1. Staff Position:

a) Teaching Staff:

Prof. Thangjam Suraj Singh - Nodal Officer

b) Non-teaching Staff:

i. Rajkumar Ranjit Singh - Research Scientist - II

ii. Choudhurimayum Robedi Sharma - Research Scientist - I

iii. Mutum Anandkumar Singh - Lab. Technician

iv. Chanchan Mongstabam - Lab. Technician

v. Kh. Sanjeet Singh - Lab. Assistant (DEO)

2. Details of Seminar /Conference/ Workshop organised

- a. International
- b. National
- c. Regional/Zonal
- d. State/Institutional
 - i. Technical support on "Good Clinical Practice current regulatory and ethical requirements for conducting clinical trials/research in India including Schedule Y" at RIMS on June 5-6, 2018 (Nodal Officer and all staffs)

3. Details of Seminar /Conference/ Workshop attended

- a. International
- b. National

Attended "INSTRUCT Network" held in Delhi July 25-26, 2018 sponsored by ICMR, New Delhi.

c. Regional/Zonal

Attended "Research Protocol Development" held from April 26 - 28, 2017 at Regional Medical Research Centre (RMRC), Bhubaneswar.

Attended two days training on PFMS EAT Module at RIMS on January 2018

Publication of Department 4.

5. Details of Research projects undertaken by the Department/Unit (Ongoing/completed during the period under report)

- i. Supporting "Morbidity mortality nutritional status and adherence to ART among HIV infected children in Manipur" sponsored by ICMR, New Delhi.
- Supporting "Drug sexual network characteristics and HIV-related risks behaviours ii. among female sex workers (FSW) in Manipur" sponsored by ICMR, New Delhi.
- iii. Supporting "Outcome to Opioid Substitution Therapy in Manipur" a collaborative study of Regional Institute of Medical Sciences and Nossal Institute for Global Health, University of Melbourne supported by Department AIDS Control formerly NACO and Bill & Melinda Gates Foundation.
- Academic achievements of teaching staff fellowship/training 6.
- Extracurricular activities/achievement of the teaching and non-teaching staff 7. (international National level activities) Membership of National /International professional bodies, obtained during the period under report.
 - 1. Observance of World Blood Donor's Day and organised Blood Donation Camp on 14 June 2017 in collaboration with RIMSSU
 - 2. Fortnight observance of Swatchhata Pakhwada April 1 – 14, 2018
- 8. Course running/conducted in the Deptts./Units
- 9. Results of the Examination (s)
- Details of major equipment's installed in the Department/Unit 10.
 - 1 Microfuge Make:- Thermo Scientific, Model:- Heraeus Fresco 21R,
 - 2 Non Refrigerated Centrifuge Model:- Heraeus Pico 17, Make:- Thermo Scientific,
 - 3 Gradiant Thermal Cycler Make:- Thermo Scientific Model:- RKTIK THERMAL CYCLER
 - 4 CO2 Incubator Make:- Thermo Scientific, Model:- Forma Steri-Cycle i160
 - 5 Reader & washer Make:- Thermo Scientific - Multiskan FC, Model:- EMAX PLUS(2 reader 2 washer)
 - Thermo Scientific 1300 Series A2, Class II, Type A2 biological safety cabinets 6

- 7 Thermo ScientificTM PrecisionTM general purpose water bath Model No: TSGP10
- 8 Pipette
- 9 Thermo Scientific LP Vortex Mixer
- 10 Thermo Scientific Barnstead Ultra Pure Water Purification System Model No: 50129887
- 11 Thermo Scientific Multiskan GO Thermo NANODROP spectrophotometer
- 12 Incubator, Make:- Thermo Scientific, Model:- Heratherm Advanced
- 13 Autoclave 187 litres and size 550x750 mm Make:- Narang Scientific, Model:- NSW-227
- Double Door +4° C Lab Refrigerator (Make:- Thermo Scientific, Model:-FRGL4504V)
- 15 Shaker Incubator (Make:- Thermo Fisher Scientific, Model:- MaxQ 6000)
- 16 Ultra-low temperature vertical -86 C Deep Freezer (Make:- Forma Thermo Scientific, Model:- Form 88400V)
- 17 20 degree C Deep Freezer Brand:- Yorco 271- Ultra Low Temperature Research Cabinet
- 18 5 Part Automatic Auto Analyzer, Brand:- SYSMEX, Model: XS 800i
- 19 Clinical Biochemistry Analyser EM 200
- 20 3 Part Analyzer, Sysmax (Haematology)
- 21 Automated Clinical chemistry analyser Vitros 250
- 22 Real Time PCR

11. Patient Care service

12. Details of National Programme undertaken by the Department/Unit

- a. Coordinated in the validation of packages and rates of the procedures under the National Health Protection Schemes, Govt. of India and RIMS Hospital. Submitted Departmental Meeting proceedings on packages and rate procedures to MoHFW, GoI.
- b. Compilation and Identification of HBV vaccination of RIMS staff under the supervision of Medical Superintendant RIMS Hospital.

13. Miscellaneous activities

PHYSICAL EDUCATION

1. Name of staff with designation:

Akoijam Ravi Physical Instructor

2. RIMSAM - 2018

 $5^{th} - 10^{th}$ March, 2018 Date

Venue Mini Sports Complex & Gymkhana, RIMS

Time 8:30 AM - 4:30 PM

Events:

- 1) Badminton (Men's & Women's)
- 2) Basketball (Men's & Women's)
- 3) Cricket (Men's)
- 4) Chess (Men's & Women's)
- 5) Carom (Men's & Women's)
- 6) Football (Men's)
- 7) Sepaktakraw (Men's)
- 8) Table Tennis (Men's & Women's)
- 9) Track & fields Events (Men's & Women's)
- 10) Tug of War (Men's & Women's)
- 11) Volleyball (Men's & Women's)
- 12) Mini Marathon Race

As usual RIMSAM – 2018 kicks-off with a breath taking marched past continued by torch lighting, an oath taking by the games and sports secretary Tawnkhuma promising that the players will abide all the rules and regulation with true sportsmanship. The first event of the day started with Men's and Women's Tug of War followed by track and fields events. It was like the craziest time of the day. RIMSAM is a competition among four houses viz. Ashwini, Charaka, Nagarjuna and Sushruta. This time Ashwini House immerse as overall champion followed by Sushruta House as runner – up.

3. The 21st (L) Dr. Shajanglung Memorial Football Trophy, 2018:

28th February – 3rd March, 2018 Date

Venue Mini Sports Complex, RIMS

Teams 9(Nine)

Winner 2014 Batch

4. **RHYTHM – 2018 (JNIMS):**

Football Exhibition Match Between the students of RIMS and JNIMS

Date: 26th April, 2018.

5. **PULSE – 2018 (AIIMS, NEW DELHI):**

This time we didn't have the opportunity to participate in the said events. If we participate, we might bring more medals than the previous time. Anyway hoping for the best to come we celebrate with dignity.

6. **Conclusion:**

At present many students participate in Inter Collegaiate, Non-State and State tournaments and Championships as well the participation rate of students in games and sports events in the Annual Sports Events (RIMSAM) is increasing year by year also many talented players were their in between the Medical Students. We are trying our best to participate in many State and National tournaments. Hope our students will do their best.

RESEARCH ETHICS BOARD (REB)

Prof. M.E Yeolekar 1. Chairperson

2. Prof. Th. Meera Member Secretary

3. Prof. Brogen Singh Akoijam: Member 4. Prof. Rajkumar Lenin Singh: Member 5. Prof. Kh.Ranjana Devi Member 6. Prof. Nalin Mehta : Member

7. Dr. Ng. Gunindro Singh : Member 8. Dr. T.Jeetenkumar Singh Member

9. Dr. Ch. Gyan Singh Member

10. Mr. M. Devananda Singh Member 11. Mrs. SobitaMangsatabam Member

12. Mrs. K. Gomti Devi Member

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

- Organized a two-days' training program on 'Good Clinical Practice, Current Regulatory and ethical requirements for conducting clinical trials/Research in India including Schedule Y' in collaboration with the CDSA (Clinical Services Development Agency, which is an extramural unit of Translational Health Science & Technology Institute, Dept. of Biotechnology, Ministry of Science & Technology, Government of India) on the 5th and 6th June 2018 at the Mini Auditorium, RIMS, Imphal.
- REB RIMS members attended a training program on Ethics Software (CReATE) on the 2nd August 2018 at RIMS, Imphal
- Organized an interactive session on: 'Addressing ethical issues in research proposals' on the 14th August 2018 at the Mini Auditorium, RIMS, Imphal.

Research proposals reviewed:-

REB RIMS received tenresearch proposals from the faculties this year, and of these, nine proposals were approved. It also reviewed several student proposals and postgraduate protocols of thesis.

Other achievements:-

The REB RIMS has been registered with the Central Drugs Standard Control Organization (CDSCO) from the 18th July 2018 onwards vide Registration no. ECR/1105/INST/ MN/2018 issued under Rule 122DD of the Drugs & Cosmetics Rules 1945.

TELEMEDICINE CENTRE

1.	Name with designation of omcers:						
	a)	Teaching Staff					
		i) Prof	Th. Bijoy Singh	-	Chairman		
		ii) Prof	Ksh. Birendra Singh	-	Nodal Officer		
	b) Non teaching:						
	i) L.		omarendro Singh	-	Coordinator		
2.	Deta	ils of Seminar	/Conference/Worksho	op orga	nized in the departmen	ıt/Unit:	
	i)	International NIL					
	ii)	National	Nil				
	iii) F	iii) Regional/Zonal Nil					
	iv)	State	Nil				
3.	Details of Seminars/Conference/Workshop attended:						
	a)	CME with -					
		i) Sri Ramachandra Medical College and Research Institute, Chennai - 7					
		ii) Sanjay Gandhi Post Graduate Institute, Lucknow					
		iii) ISRO's Telemedicine Network, DECU Ahmedabad				- 4	
4.	Publ	lication of department/Unit: Nil					
5.	Deta	ails of research project undertaken by the department/Unit: Nil					
6.	Acad	ademic achievements of teaching and non-teaching staff: Nil					
7.	Extr	racurricular activities /achievements of the teaching and non-teaching staff: Nil					
8.	Cour	ourses running/conducted in the dept./Unit: Nil					
9.	Resu	ults of examination(s) Not Applicable					
10.	Details of major equipments in the Department/unit						
	i)	VSAT					
	ii)	Satellite tran	llite transceiver (POLARSAT, IP terminal etc)				
	iii)	Video Confe	deo Conferencing camera (2 Nos)				
	iv)	Computers(Computers(One Server & one for documentation(not working)				
	v)	One Sony Bravia Television(40 inch)					

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- 11. Patients care service: Not Applicable
- 12. Details of National Programme undertaken by the Dept./Unit: Nil
- **Miscellaneous activities:** 13.
 - Continuing medical Education(CME) transmitted to a)
 - 0 i) Civil Hospital, Shillong
 - ii) STMN Hospital, Gangtok 0
 - 0 iii) Mokokchung Civil Hospital, Nagaland
 - iv) NEIGRIHMS, Shillong 0
 - Consultation given to other Centres b)
 - 0 STMN Hospital, Gangtok i)
 - ii) Mokokchung Civil Hospital, Nagaland 0
 - Civil Hospital, Shillong 0 iii)
 - iv) Satish Dhawn Space Application Centre, Sri Harikota, Andhra Pradesh
 - v) NEIGRIHMS, Shillong 0
 - Consultation taken from other Super Specialist Centre c)
 - i) Sri Ramachandra Medical College
 - 3 and Reserch Institute, Chennai
 - 0 ii) Sanjay Gandhi Post Graduate Institute, Lucknow
 - Narayan Hrudalaya, Banglore 0 iii)
 - 0 Tata Memorial Hospital, Mumbai iv)
 - d) Teleclasses conducted and transmitted to other Centres by Department of Radiotherapy, RIMS through Telemedicine - Dr. Baruah Cancer Institute, Guwahati
 - Telemedicine Technical Exchange with e)
 - i) Sri Ramachandra Medical College and Reserch Institute,
 - Chennai 16
 - 8 ii) NEIGRIHMS, Shillong
 - SCB, Cuttak, Odisha iii) 11
 - 4 iv) AIIMS, Bhopal
 - 11 v) HUB Centre, Banglore
 - 5 Sanjay Gandhi Post Graduate Institute, Lucknow vi)