### ANNUAL REPORT (2014-2015) DEPARTMENT OF MEDICAL EDUCATION, NEIGRIHMS

Department of Medical Education, NEIGRIHMS was situated in the ground floor of the Faculty block near Administrative block. It was started in September 2011. Now it is reallocated to Tele-Medicine room of Community Medicine Department. The Department is equipped with Audiovisual and Photography and a few books as of now.

1. From April 2014 onwards.

**In-House Continue Medical Education / Faculty Development Programme** for Faculty, Resident Doctors, Nursing Faculty/Lecturer/Tutor & MBBS students has been conducted. Details programme scheduled is attached as (**Annexure – I**)

- On 3<sup>rd</sup> April 2014, The Third Meeting of the Governing body of Medical Education Unit was held at Medical Education Unit Office at 2pm. Two Sub-committee were constituted as follows:
  - i. Sub-committee for Orientation programme of MBBS & PG, Faculty, Resident Doctors from Medical Education and the members are
    - a. Dr. Md. Yunus, Chairman
    - b. Dr. Star Pala, Member Secretary
    - c. Dr. W.V. Lyngdoh, Member
    - d. Dr. Bhaskar Borgohain, Member
    - e. Dr. Manish Kapoor, Member
    - f. Dr. Amitav Sharma, Member
    - g. Dr. Binod Kumar Thakur, Member
  - ii. **Sub-committee for Training programme** under Medical Education Unit and the members are
    - a. Dr. Md. Yunus, Chairman
    - b. Dr. Star Pala, Member Secretary
    - c. Dr. Rituparna Baruah, Member
    - d. Dr. Yookarin Khonglah, Member
    - e. Dr. Tanie Natung, Member
    - f. Dr. Amitav Sharma, Member
    - g. Dr. Himesh Barman, Member
    - h. Dr. Sourabh Duwarah, Member
- **3.** On 24<sup>th</sup> April 2014, **1**<sup>st</sup> **meeting of "Sub-committee for Faculty Training** & Development programme from Medical Education Unit" at 2pm at Medical Education Unit.

- 4. On 2<sup>nd</sup> May 2014, A Guest Lecture on Medical Education, Topic- "Bloom's Taxonomy of Educational Objective" by Dr. Biswadeep Das from International Medical University, Kualalumpur, Malaysia at LT-1 (3-4PM).
- 5. On 7<sup>th</sup> May 2014, SPSS Software is installed in 10 Department- Anatomy, Pathology, Anaesthesiology, General Surgery, Obstetrics & Gynaecology, Cardiology, Opthalmology, Community Medicine, Central Library & Medical Education Unit Office and followed on 7th & 8th May 2014 by SPSS Software Demonstration & Training Session for Faculty and on 12th May 2014 for MBBS students from Medical Education Unit was organized.
- **6.** On 15<sup>th</sup> May 2014, **Technical Evaluation of Color Poster Printing Machine** is submitted for Department of Medical Education Unit.
- 7. On 2<sup>nd</sup> June 2014, the 1st meeting of the "Sub-Committee for Orientation Programs for MBBS & PG" new admission in NEIGRIHMS under Medical Education was held at 2:30 PM in Medical Education Unit Office.
- 8. MEU presented first CGR of Medical Education Unit on 14<sup>th</sup> June 2014 by Dr. Md. Yunus with Guest Lecture on "Improving Medical Education: Problems & Prospects" by Dr. K.K. Deepak, Chairman of K.L. centre of Medical Education & Technology, AIIMS, New Delhi is organized by Medical Education Unit at LT-1.
- On 30<sup>th</sup> June 2014, the 2<sup>nd</sup> meeting of the Sub-Committee for Orientation Program for PG & MBBS students was held at 3:00 PM in Medical Education Unit.
- **10.** On 17<sup>th</sup>-19<sup>th</sup> July 2014, **Five Faculty members completed the Basic course Workshop** in Medical Education Technology at Regional Training Centre, KGMU, UP, Lucknow. The Faculty members are as follows:
  - a. Dr. A.S. Singh, HOD/Professor of Obstetrics & Gynaecology
  - b. Dr. Sharat Agarwal, Associate Professor of Orthopaedics
  - c. Dr. R. Hajong, Associate Professor of General Surgery
  - d. Dr. Sriram Sharma, Associate Professor of Neurology
  - e. Dr. Sarah Ralte, Assistant Professor of Anatomy
- 11. On 23<sup>rd</sup> July 2014, Medical Education Unit has organized one day Orientation programme for 1st year Post Graduate & Post Doctor (MD/MS/DM) student at Medical Education Unit.

Scientific programme is attached as (Annexure – II)

12. On 28<sup>th</sup> August - 6<sup>th</sup> September 2014, Dr. Md. Yunus, Coordinator of MEU and Dr. Animesh Mishra, Chairman of MEU went to the 70th National course on Education Science for Teachers of Health Professionals (NTTC) at JIPMER, Puducherry.

- 13. On 18<sup>th</sup>-20<sup>th</sup> September 2014, Five Faculty members completed the Basic course Workshop in Medical Education Technology at Regional Training Centre, KGMU, UP, Lucknow. The Faculty members are as follows:
  - a. Dr. Arup Jyoti Baruah, Assistant Professor of General Surgery
  - b. Dr. W.V. Lyngdoh, Associate Professor of Micribiology
  - c. Dr. Nari M. Lyngdoh, Associate Professor of Anaesthesiology
  - d. Dr. Lanalyn Thangkhiew, Assistant Professor of Opthalmology
  - e. Dr. Syed Wasim Hasan, Assistant Professor of Urology
- 14. On 3<sup>rd</sup> November 2014, the 3<sup>rd</sup> meeting of the Sub-Committee for Orientation Program for PG & MBBS students was held at 3:00 PM in Medical Education Unit.
- 15. On 11<sup>th</sup> November 2014, the 4<sup>th</sup> meeting of the Sub-Committee for Orientation Program for PG & MBBS students with the Speakers & Faculty of the 1<sup>st</sup> year MBBS orientation programme was held at 2:30 PM in Medical Education Unit.
- 16. On 13<sup>th</sup> November 2014, Medical Education Unit has organized Orientation programme for 1st year MBBS student at LT-1. Scientific programme is attached as (Annexure – III)
- **17.** On 24<sup>th</sup> November 2014, the **fourth Meeting of the Governing body** of Medical Education Unit was held at Medical Education Unit Office at 2pm.
- 18. MEU supports many CME/Conference/Course & Programme. Supporting Schedule is attached as (Annexure IV)
- 19. On 1<sup>st</sup> December 2014, 2<sup>nd</sup> meeting of "Sub-committee for Faculty Training & Development programme from Medical Education Unit" at 2:30 pm at Medical Education Unit.
- **20.** On 4<sup>th</sup>-6<sup>th</sup> December 2014, **Five Faculty members completed the Basic course Workshop** in Medical Education Technology at Regional Training Centre, KGMU, UP, Lucknow. The Faculty members are as follows:
  - a. Dr. Manuj Saikia, Associate Professor of CTVS
  - b. Dr. S. Panda, Associate Professor of Obstetrics & Gynaecology
  - c. Dr. Musaraf Hussain, Assistant Professor of Neurology
  - d. Dr. Arindom Kakati, Assistant Professor of Neurosurgery
  - e. Dr. Chandan Kumar Nath, Assistant Professor of Biochemistry
- 21. On 4<sup>th</sup> & 5<sup>th</sup> March 2015, Medical Education Unit is hosting the Annual Day Scientific programme 2015 at NEIGRIHMS.
- 22. On 12<sup>th</sup> March 2015, The Chairman of Medical Education Unit have constituted the Committee for The MCI Basic course workshop on Medical Education Technology at NEIGRIHMS to be held on 26<sup>th</sup> 28<sup>th</sup> March 2015 and the Committee members are as follows:

### Constitution of Committee for MCI basic workshop to be held on 26<sup>th</sup>-28<sup>th</sup> March 2015

i)	Venue/Hall Coordination Committee -	Dr. Y. Khonglah (Chairman)
	-	Dr. Md. Yunus
	-	Dr. S. R. Sharma
	-	Dr. Himesh Barman
	-	Dr. Saurabh Duwarah
ii)	Registration Committee -	Dr. M. K. Saikia ( Chairman)
	-	Dr. Arindom Kakati
	-	Dr. Donkupar Khongwar
iii)	Inauguration Committee -	Dr. A. Santa Singh (Chairman)
	-	Dr. Animesh Mishra
	-	Dr. S. Panda
	-	Dr. Sarah Ralte
iv)	Certificate & Mementoes Committee	- Dr. Nari M. Lyngdoh (Chairman)
		Dr. Lanalyn Thangkhiew
	_	Dr. Bhupen Barman
	-	Mrs. Wanda Dkhar
v)	Food & Refreshment Committee -	Dr. Chandan K. Nath (Chairman)
•)		Dr. Masaraf Hussain
	-	Dr. Syed Wasim Hasan
vi)	Committee for Microteaching session-	Dr. W. V. Lyngdoh (Chairman)
	-	Dr. Yookarin Khonglah
	-	Dr. Md. Yunus
	-	Dr. Himesh Barman
	-	Dr. T. Natung
	-	Dr. Rituparna Barooah
vii)	Scientific & Publication Committee -	Dr. Md. Yunus (Chairman)
	-	Dr. Yookarin Khonglah (Secretary)
	-	Dr. W. V. Lyngdoh (Secretary)
	-	Dr. Abhijeet Bhatia (Co-Secretary)
	-	Dr. Musaraf Hussain (Co-Secretary)

- 23. On 10<sup>th</sup> March 2015, the 1<sup>st</sup> meeting of the Faculty & Resource person for The MCI Basic course workshop on Medical Education Technology at NEIGRIHMS held on 26<sup>th</sup> 28<sup>th</sup> March 2015" at 2:00 pm at Medical Education Unit (Telemedicine room).
- **24.** On 12<sup>th</sup>-14<sup>th</sup> March 2015, **Four Faculty members completed the Basic course Workshop** in Medical Education Technology at Regional Training Centre, KGMU, UP, Lucknow. The Faculty members are as follows:
  - a. Dr. Manika Agarwal, Associate Professor, Obstetrics & Gynaecology, NEIGRIHMS
  - b. Dr. Binod Kumar Thakur, Assistant Professor, Dermatology, NEIGRIHMS
  - c. Dr. Bhupen Barman, Assistant Professor, General Medicine, NEIGRIHMS
  - d. Dr. Donkupar Khongwar, Assistant Professor, General Surgery, NEIGRIHMS
- 25. On 13<sup>th</sup> March 2015, the 2<sup>nd</sup> meeting of the Faculty & Resource person for The MCI Basic course workshop on Medical Education Technology at NEIGRIHMS held on 26<sup>th</sup> 28<sup>th</sup> March 2015" at 2:00 pm at Medical Education Unit (Telemedicine room).
- 26. On 25th March 2015, The Meeting of Resource Faculty, Chairman of Various committee's and their members for MCI Basic course workshop on 26th 28th March 2015 at 3:30PM at Clinical Teaching room-1.
- 27. On 26<sup>th</sup> 28<sup>th</sup> March 2015, Medical Education Unit has organized the 3 days MCI Basic course workshop on Medical Education Technology under Supervision of Medical Council Of India & with the Guidance of King George's Medical University, U.P., Lucknow from 26<sup>th</sup>-28<sup>th</sup> March 2015(Thus, Fri & Sat) at Clinical Teaching Room-1, NEIGRIHMS.

25 Faculty get trained in this workshop with (Annexure - V)

List of Faculty Resource of this workshop is attached as (Annexure - VI)

Scientific programme is attached as (Annexure – VII)

28. Medical Education Unit has also done publication of 2 Books:a. A Handbook on Basics of Medical Education (Annexure – VIII A)

b. Scientific Abstract Book of 3<sup>rd</sup> Annual Day 2015 (Annexure – VIII B)

**29.** Department of Medical Education also took the Co-ordination of Saturday CGR/ Morbidity/ Mortality meeting for Smooth conduction of CGR (**Annexure – IX**)

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Dr. Animesh Mishra Chairman, Medical Education Unit

**Dr. Md. Yunus** Coordinator, Medical Education Unit

### <u>Faculty Development Programme</u> Training Scheduled From April - August 2014 From Medical Education Unit, NEIGRIHMS

Sl.No.	Date	Topics	Faculty
1.	16-04-2014	Introduction of Medical Education:	
		i. Education Domain	Dr. Md. Yunus
		ii. Learning Teaching Skills	Dr. Himesh Barman
2.	23-04-2014	Process of Assessment	Dr. Amitav Sharma
3.	02-05-2014	Guest lecture on Medical Education	Dr. Biswadeep Das
4.	07-05-2014 &	SPSS Demonstration Training Session for Faculty,	Dr. A. Mishra
		Resident Doctocs & Nursing	Dr. Md. Yunus
			Dr. Star Pala
5.	08-05-2014	SPSS Demonstration Training Session for Faculty,	Dr. A. Mishra
		Resident Doctocs & Nursing	Dr. Md. Yunus
6	09-05-2014	Introduction of Medical Education:	Dr. Star Pala
6.	09-05-2014	i. Education Domain	Dr. Md. Yunus
		ii. Learning Teaching Skills	Dr. Himesh Barman
		(Special Session for Nursing Faculty/Lecturer/Tutor)	DI. Himesii Darman
7.	12-05-2014	SPSS Demonstration & Training Session for MBBS	Dr. Star Pala
		Students	
8.	21-05-2014	The CURRICULLUM	Dr. T. Natung
9.	28-05-2014	OSCE & OSPE	Dr. Y. Khonglah
10.	29-05-2014	Introduction of Medical Education:	
		i. Education Domain	Dr. Md. Yunus
		ii. Learning Teaching Skills	Dr. Himesh Barman
		(Special Session for SRD & PG students)	
11.	04-06-2014	MCQS Items Analysis	Dr. Sourabh Duwarah
12.	11-06-2014	Essay Type Questions	Dr. T. Natung
13.	18-06-2014	Interactive Teaching Method	Dr. H. Barman
14.	25-06-2014	Continuous Internal Assessment	Dr. Amitav Sharma
15.	02-07-2014	Microteaching: As a vehicle of Teacher Training	Dr. R. Barooah
16.	09-07-2014	Appropriate Use of Media on Medical Education	Dr. Md. Yunus
17.	16-07-2014	Principle of Adult Learning (Self Directed Learning)	Dr. Y.Khonglah
		(Androgogy or Homogogy)	
18.	23-07-2014	Feedback: Importance in Medical Education	Dr. Sourabh Duwarah
19.	30-07-2014	Ethics for Medical Educator	Dr. A. Mishra
20.	06-08-2014	Education Research	Dr. Rituparna Barooah
21.	13-08-2014	Tool Development For Research	Dr. Sarah Ralte
22.	20-08-2014	Wish to be a Good Teacher/ Be a Good Teacher	Dr. Md. Yunus

### <u>Faculty Development Programme</u> Training Scheduled From August- November 2014 From Medical Education Unit, NEIGRIHMS

Sl.No.	Date	Topics	Faculty
1.	21-08-2014	e-Learning Resource in Medical Education	Dr. Sarah Ralte
2.	18-09-2014	Problem based Learning(PBL)	Dr. P.K. Bhattacharya
3.	22-10-2014	Use of Media on Medical Education	Dr. Sharat Agarwal
4.	05-11-2014	Principle of Adult Learning (Self Directed Learning) (Androgogy or Homogogy)	Dr. Sriram Sharma
5.	11-11-2014	Teaching Learning Method	Dr. R. Hajong
6.	24-11-2014	Do we need a revision of MBBS Curriculum	Dr. J.N. Sharma

## **MEDICAL EDUCATION UNIT**

### **ORIENTATION PROGRAMME FOR FIRST YEAR POST GRADUATE &**

POST DOCTOR (MD/MS/DM) STUDENT-2014

Date: 23<sup>rd</sup> July 2014 (Wednesday)

Venue: Medical Education Unit, NEIGRIHMS, Shillong

Co-ordinator: Dr. Md. Yunus & Dr. Star Pala



9:00 AM to 9:20 AM 9:20 AM to 9:40 AM	Registration Introduction & welcome of new P.G/Post Doctor student	
9:20 AM to 9:40 AM		
		Medical Education
9:40 AM to 10:00 AM	Address by	Director & Dean
10:00 AM to 10:10 AM	Tea/ Coffee	1
10:10 AM to 10:30 AM	Introduction of Institute & Hospital Services	Dr. Seema Konwar
10:30 AM to 10:50 AM	Professionalism	Dr. Manish Kapoor
10:50 AM to 11:20 AM	Radiological & Lab Services & Emergency Services of Institute	Concern Department (Radiology+Lab+EM)
11:20 AM to 11:40 AM	Introduction to Medical Ethics	Dr. Animesh Mishra
11:40 AM to 12:00 PM	Planning a Thesis	Dr. Md. Yunus
12:00 PM to 12:20 PM	Academic Research Grant / Scholarship & Publication	Dr. Binod Thakur
12:20 PM to 12:40 PM	Skill in Medical Communication	Dr. Manika Agarwal
12:40 PM to 1:00 PM	Self Directed Learning: Learning as a Post Graduate/ Post Doctor student	Dr. Himesh Barman
1:00 PM to 1:30 PM	Lunch	
1:30 PM to 1:50 PM	Stress Management in student	Dr. Md. Yunus
1:50 PM to 2:10 PM	Introduction to Research Methodology	Dr. Star Pala
2:10 PM to 2:30 PM	Sample size & Statistical Analysis plan	Dr. Tanie Natung Dr. Star Pala
2:30 PM to 2:40 PM	Tea/ Coffee	
2:40 PM to 3:00 PM	Infection control & Needle stick injury	Dr. W.V. Lyngdoh
3:00 PM to 3:20 Pm	Bio-Medical (hazard) waste Management in the Hospital	Mr. Debal Kumar Das
3:20 PM to 3:40 PM	Introduction to Central Library	Mrs. Wanda Dkhar
3:40 PM to 4:30 PM	Feedback & Discussion	Medical Education

### **MEDICAL EDUCATION UNIT**

### **ORIENTATION PROGRAMME FOR FIRST YEAR MBBS STUDENTS-2014**

Date: 13<sup>th</sup> November 2014 (Thursday) Venue: Lecture Theatre-1 (LT-1), NEIGRIHMS, Shillong Co-ordinator: Dr. Md. Yunus & Dr Himesh Barman



### PROGRAMME SCHEDULED

Timings	Topics	Speakers
8:30 AM to 9:00 AM	Registration	
9:00 AM to 9:20 AM	Introduction & welcome of new MBBS student	Medical Education
9:20 AM to 10:00 AM	Address by	Director, Dean, Principal & Chairman MEU
10:00 AM to 10:10 AM	Tea/ Coffee	
10:00 AM to 10:25 AM	The Academic Roadmap of MBBS	Prof. J.N. Sharma
10:25 AM to 10:50 AM	Tips of effective learning	Dr. Himesh Barman
10:50 AM to 11:15 AM	Grooming, etiquettes and communication skill	Dr. Manika Agarwal
11:15 AM to 11:40 AM	Rules, regulations and conduct	Dr. Yookarin Khonglah
11:40 AM to 12:05 PM	How to recognise stress and when to seek help	Dr. Arvind Nongpuir
12:05 PM to 12:35 PM	National Health priorities	Dr. Md. Yunus
12.35 PM-1.00 PM	Surviving MBBS guidelines!	Dr. Binod Thakur
1:00 PM to 1:30 PM	<b>Working Lunch</b> (Followed by orientation visit of the hospital area)	Accompanied by programme coordinator
1:30 PM to 1.45 PM	Emergency Department (ED)	Dr. A.J. Momin
1:45 PM to 2:00 PM	Main ICU and operation theatre	Dr. N.M lyngdoh
2:00 PM to 2:15 PM	CTVS (Open Heart surgery set up)	Dr. J.P. Kalita
2:15 PM to 2:30 PM	Cath-lab and coronary care unit	Dr. Amit Malviya
2:30 PM to 2:45 Pm	Medical ward	Dr. Monalisa Lyngdoh
2:45 PM to 3:00 PM	Surgical ward	Dr. A.J. Baruah
3:00 PM to3:15 PM	Obstretics and Gynae ward and Labour room	Dr. Nalini Sharma
3:15 PM to 3:30 PM	Paediatrics and Neonatology	Dr. Saurabh Duwarah
3:30 PM to 3:45 PM	Pathology and biochemistry lab	Dr. Jaya Mishra & Dr. Chandan K. Nath
3:45 PM to 4:00 PM	Tea/ Coffee (LT-1)	
4:00 PM to 4:30 PM	Discussion and feedback	Medical Education

### MEDICAL EDUCATION UNIT supports the following CME/ Conference/ Course & Programme

Sl.No.	Name of the programme/ CME	Department Organize	Date & Venue
1	RTTC Training programme	RTTC	3 <sup>rd</sup> -7 <sup>th</sup> March2014 Medical Education Unit
2	CME of Biochemistry	Biochemistry	20 <sup>th</sup> May 2014 Auditorium
3	CME of Surgery	General Surgery	31 <sup>st</sup> May 2014 Auditorium
4	CME of Physiology	Physiology	13 <sup>th</sup> June 2014 Auditorium
5	Workshop on Health care Knowledge system	Community Medicine	14 <sup>th</sup> June 2014 LT-1
6	CME on Pharmacovigilance	Pharmacology	28 <sup>th</sup> June 2014 LT-1 & Auditorium
7	Training Programme for online journals from ERMED consortium" by National Medical Library (NML), New Delhi	Central Library	19 <sup>th</sup> July 2014 LT-1
8	CME of Opthalmology	Opthalmology	8 <sup>th</sup> August 2014 LT-1
9	Hematology Quiz	Pathology	11 <sup>th</sup> August 2014 LT-1
10	Biennial State Conference	Trained Nurses Association of India, Shillong Branch	13 <sup>th</sup> August 2014 Auditorium
11	Telemedicine Workshop	Telemedicine	26 <sup>th</sup> & 27 <sup>th</sup> September 2014 LT-1
12	Pediatrics programme	Pediatrics	15 <sup>th</sup> November 2014 LT-1
13	Blood Bank	Blood Bank	26 <sup>th</sup> November 2014 LT-1
14	Video Conferencing on Evidence Child Health based medicine	Telemedicine	27 <sup>th</sup> November 2014 LT-1
15	Poster & Paper presentation & Annual Day Celebration 2015	NEIGRIHMS	4 <sup>th</sup> , 5 <sup>th</sup> March 2015

### From April 2014 - March 2015 onwards

MCI Basic Course Workshop in Medical Education Technologies at NEIGRIHMS

Under the supervision of Medical Council of India

With the Guidance of King George's Medical University, U.P., Lucknow

Dates: 26<sup>th</sup> – 28<sup>th</sup> March 2015 (Thursday, Friday & Saturday)

Venue: Clinical Teaching Room-1,

Date of Workshop: 26<sup>th</sup>, 27<sup>th</sup> & 28<sup>th</sup> March 2015

Name of Observer: Dr. R.K. Dixit

### **List of Participants**

Sl No.	Name of Participant	Designation & Department	Official Address	Contact Details (Tel./Fax/Mobile)	Email
1.	Dr. Bhaskar Borgohain	Associate Professor, Orthopedics Department	Associate Professor, Orthopedics Department, NEIGRIHMS, Mawdiangdiang, Shillong- 7930018	09436706397	bhaskarborg@gmail.com
2.	Dr. Rajani Thabah	Assistant Professor, Anesthesiology Department	Assistant Professor, Anesthesiology Department, NEIGRIHMS, Mawdiangdiang, Shillong- 7930018	09612316287	rthabah@yahoo.com
3.	Dr. C. Daniala	Professor, Radiology Department	Professor, Radiology Department, NEIGRIHMS, Mawdiangdiang, Shillong- 7930018	09436312898	cdan28@rediffmail.com
4.	Dr. Tashi Khonglah	Assistant Professor, Orthopedics Department	Assistant Professor, Orthopedics Department, NEIGRIHMS, Mawdiangdiang, Shillong- 7930018	09485030389	dr_tashi@yahoo.com

5.	Dr. John A. Lyngdoh	Assistant Professor,	Assistant Professor,	09436163163	johnamote@gmail.com
		Physiology Department	Physiology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
6.	Dr. Shikha	Assistant Professor,	Assistant Professor,	09774168689	shikha.b.thakur@gmail.co
		Dermatology Department	Dermatology Department,		<u>m</u>
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
7.	Dr. Benjamin Nongrum	Assistant Professor,	Assistant Professor,	09843126227	benjaminnongrum@yahoo.
		Ophthalmology Department	Ophthalmology Department,		com
			NEIGRIHMS, Mawdiangdiang,		
-			Shillong- 7930018	00504500445	
8.	Dr. Julie Birdie Wahlang	Assistant Professor,	Assistant Professor,	08794732665	juliewahlang@gmail.com
		Pharmacology Department	Pharmacology Department,		
			NEIGRIHMS, Mawdiangdiang,		
0	Dr. Jarra Mishra	Associate Drafessor	Shillong- 7930018 Associate Professor,	09774722487	jayamishraxyz@gmail.com
9.	Dr. Jaya Mishra	Associate Professor,	· · · · · · · · · · · · · · · · · · ·	09/14/2248/	jayamisnraxyz@gmail.com
		Pathology Department	Pathology Department,		
			NEIGRIHMS, Mawdiangdiang, Shillong- 7930018		
			Shinong- 7930018		
10.	Dr. Happy Chutia	Assistant Professor,	Assistant Professor,	09774498277	happy.chutia@gmail.com
	115	Biochemistry Department	Biochemistry Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
11.	Dr. L. Purnima Devi	Assistant Professor,	Assistant Professor,	09436891578	purnimal2007@yahoo.co.in
		Oncology Department	Oncology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
12.	Dr. Lomtu Rongrang	Assistant Professor,	Assistant Professor,	09485104936	rlomtu@yahoo.co.in
		Dentistry Department	Dentistry Department		
13.	Dr. Jyoti Prasad Kalita	Assistant Professor,	Assistant Professor,	08575435250	emailtojpk@gmail.com
		CTVS Department	CTVS Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		

14.	Dr. A.D. Ropmay	Associate Professor,	Associate Professor,	09612646108	drdonna@rediffmail.com
		Forensic Medicine Department	Forensic Medicine Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
15.	Dr. Daunipaia Slong	Assistant Professor,	Assistant Professor,	09863957224	dauni.slong@yahoo.co.in
		Forensic Medicine Department	Forensic Medicine Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
16.	Dr. Nalini Sharma	Assistant Professor,	Assistant Professor,	09774066673	nalinisharma100@rediffma
		Obstetrics & Gynecology Department	Obstetrics & Gynecology		<u>il.com</u>
			Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
17.	Dr. Ananya Das	Assistant Professor,	Assistant Professor,	09436163382	mailmedrananyadas@rediff
		Obstetrics & Gynecology Department	Obstetrics & Gynecology		mail.com
			Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
18.	Dr. Arvind Nongpiur	Assistant Professor,	Assistant Professor,	08794713113	arvindnongpiur@gmail.co
		Psychiatry Department	Psychiatry Department		<u>m</u>
19.	Dr. S.L. Sailo	Associate Professor,	Associate Professor,	09436142391	stephensailo@gmail.com
		Urology Department	Urology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
20.	Dr. Clarissa J. Lyngdoh	Assistant Professor,	Assistant Professor,	09863022802	clarissa.jane@yahoo.co.in
		Microbiology Department	Microbiology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
21.	Dr. Ritesh Kumar	Assistant Professor,	Assistant Professor,	09402194036	riteshkr9@gmail.com
		Oncology Department	Oncology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		

22.	Dr. Baphiralyne Wankhar	Assistant Professor,	Assistant Professor,	09436700898	baphi.nick@yahoo.co.in
		Radiology Department	Radiology Department,		
			NEIGRIHMS, Mawdiangdiang,		
			Shillong- 7930018		
23.	Dr. Star Pala	Associate Professor,	Associate Professor,	09856624412	starpala@gmail.com
		Community Medicine Department	Community Medicine Department		
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### MCI Basic Course Workshop in Medical Education Technologies at NEIGRIHMS Under the supervision of Medical Council of India With the Guidance of King George's Medical University, U.P., Lucknow Dates: 26<sup>th</sup> – 28<sup>th</sup> March 2015 (Thursday, Friday & Saturday) Venue: Clinical Teaching Room-1,

### **Faculty Member/ Resource Person**

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### MCI Basic Course Workshop in Medical Education Technologies at NEIGRIHMS

### Under the supervision of Medical Council of India

### With the Guidance of King George's Medical University, U.P., Lucknow

## Dates: 26<sup>th</sup> – 28<sup>th</sup> March 2015 (Thursday, Friday & Saturday)

### Venue: Clinical Teaching Room-1,

### **Programme Details**

### Day-1 (26<sup>th</sup> March 2015)

### 8:30 AM to 9:15 AM: Registration

Time	Sessions	Торіс	Duration	Speaker
9:15AM to 10:00 AM	Pre-test		30 min	Dr. Md. Yunus Dr. Animesh Mishra
10:00 AM to 11:30 AM	Introduction & Group Dynamics	Ice Breaking, Demonstrate group roles through exercise Group dynamics, Team Building Managing Teams, Thinking out of box, pre-test	90 min	Dr. A. Santa Singh Dr. Md. Yunus Dr. Animesh Mishra
11:30 AM to 1:00 PM	Systems Approach, Learning Process, Adult Learning	Medical Education as system, Need for system approach, Applying systems approach, Teaching Learning Process Pedagogy vs Androgogy Principles of Adult learning Self directed learning Motivation to learn	90 min	Dr. Himesh Barman Dr. Rituparna Barooah
1:00 PM to 1:30 PM	Inauguration	By Honourable Director, NEIGRIHMS		
1:30 PM to 2:00 PM	Lunch		30 min	
2:00 PM to 3:30 PM	Taxonomy of Learning Educational Objectives	Introduction to concepts of Taxonomy of learning, domains of learning and examples Types of objectives	90 min	Dr. Yookarin Khonglah Dr. Binod Thakur
3:30 PM to 5:00 PM	Introduction to Microteaching with examples	Principles of microteaching	90 min	Dr. R. Hajong Dr. W.V. Lyngdoh Dr. M. Hussain

## Day- 2 (27<sup>th</sup> March 2015)

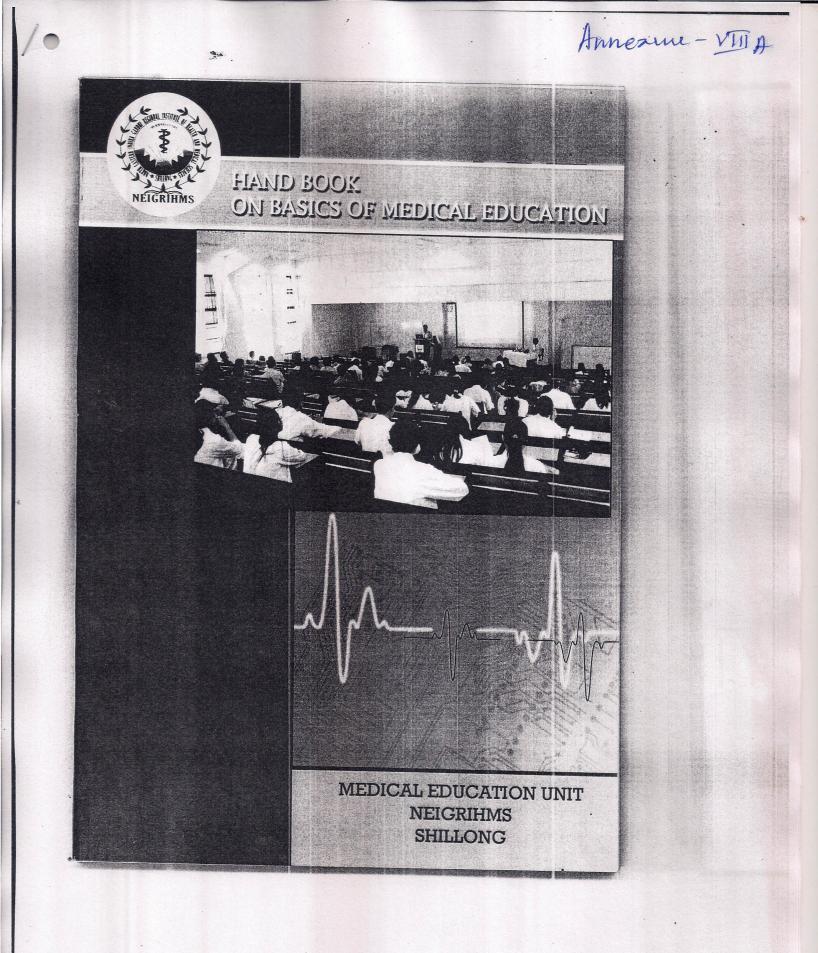
### **Open House – Summary of Day -2 /volunteer from group**

	Торіс	Duration	Speaker	
Introduction to Curriculum	What is Curriculum? Curriculum Components Principles of curriculum development and evaluation	60 min	Dr. T. Natung	
Principles of Assessment	General principles, Purpose, Types, Aligning with objectives	30 min	Dr. Sourabh Duwarah	
Interactive Teaching Learning Methods Large group Small group Clinical/Bed side Teaching	Interactive Teaching Methods Application to Large Group, Small group and Clinical teaching	60 min	Dr. Rituparna Barooah Dr. Himesh Barman	
Microteaching Practice	Gr-1: Gr-2: Gr-3: Gr-4:	120 min	Dr. Himesh Barman Dr. Yookarin Khonglah Dr. W.V. Lyngdoh Dr. Md. Yunus	
Lunch		30 min		
Appropriate Use Of Media	Appropriate and effective use of Media in Teaching Learning	60 min	Dr. Sharat Agarwal Dr. M. Agarwal	
Assessment of Knowledge	Essay type questions and their Improvement Short Answer questions	30 min	Dr. Arup Jyoti Baruah Dr. Lanalyn Thangkhiew	
Open House	Best of Microteaching – From Participant	30 min	Dr. Abhijeet Bhatia	
	Curriculum Curriculum Curriculum Curriculum Curriculum Curriculum Curriculum Clinical/Bed side Teaching Microteaching Practice Curriculum Curri	CurriculumCurriculum Components Principles of curriculum development and evaluationPrinciples of AssessmentGeneral principles, Purpose, Types, Aligning with objectivesInteractive Teaching Learning Methods Large group Small group Clinical/Bed side TeachingInteractive Teaching Methods Application to Large Group, Small group and Clinical teachingMicroteaching PracticeGr-1 : Gr-2 : Gr-3 : Gr-4 :LunchAppropriate Use of MediaAppropriate and effective use of Media in Teaching LearningAssessment of KnowledgeEssay type questions and their Improvement Short Answer questionsOpen HouseBest of Microteaching – From	CurriculumCurriculum Components Principles of curriculum development and evaluation30 minPrinciples of AssessmentGeneral principles, Purpose, Types, Aligning with objectives30 minInteractive Teaching Learning Methods Large group Small group Clinical/Bed side TeachingInteractive Teaching Methods Application to Large Group, Small group and Clinical teaching60 minMicroteaching PracticeGr-1 : Gr-2 : Gr-3 : Gr-4 :120 minMicroteaching PracticeGr-1 : Gr-2 : Gr-3 : Gr-4 :30 minAppropriate Use Of MediaAppropriate and effective use of Media in Teaching Learning30 minAssessment of KnowledgeEssay type questions and their Improvement Short Answer questions30 minOpen HouseBest of Microteaching – From30 min	

## Day- 3 (28<sup>th</sup> March 2015)

### Summary of Day- 3 /volunteer from group

Time	Sessions	Торіс	Duration	Speaker
8:30 AM to 10:00 AM	Assessment of Knowledge	MCQS including item analysis Setting of Question paper and Concept of Blue printing (Optional)	90 min	Dr. Sourabh Duwarah Dr. M. Hussain
10:00 AM to 11:00 AM	Importance and Skill of giving effective feedback	Formative and Continuous Internal assessment Importance and skills of giving feedback	60 min	Dr. Amitav Sharma
11:00 AM to 11:20 AM	Tea break		20 min	
11:20 AM to 12:20 PM	Good Teaching Practice	Purpose, Objectives, Contents and Activities: Foundation Course, Communication Skills Early Clinical Exposure Integrated Teaching Learning	60 min	Dr. R.K. Dixit (MCI Observer)
12:20 PM to 1:50 PM	Assessment of Clinical and Practical Skills	Practical examination, Long case and its improvement OSCE/OSPE Oral and Viva - voce	90 min	Dr. Arup Jyoti Baruah Dr. Himesh Barman Dr. Yookarin Khonglah Dr. Syed Wasim Hasan
1:50 PM to 2:10 PM	After test and Feedback		20 min	All Faculty
2:10 PM to 2:30 PM	Valedictory function And Lunch		20 min	Dr. A. Santa Singh Dr. Animesh Mishra Dr. Md. Yunus



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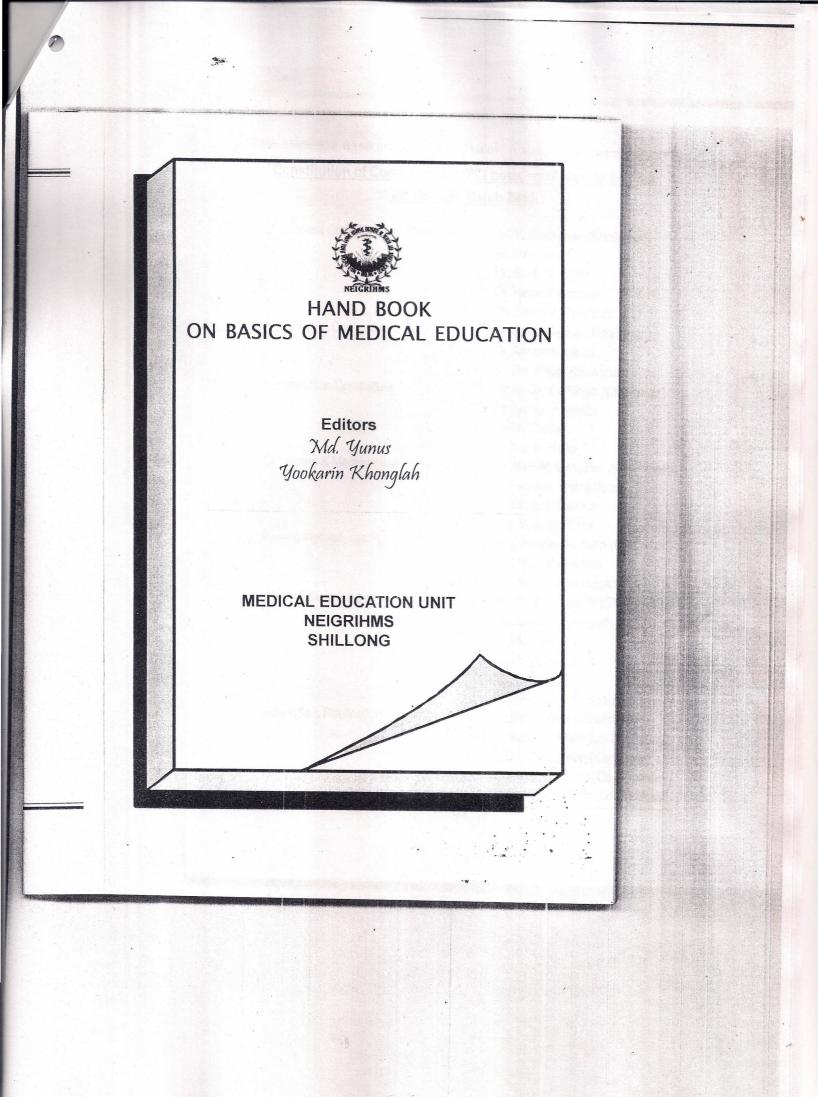
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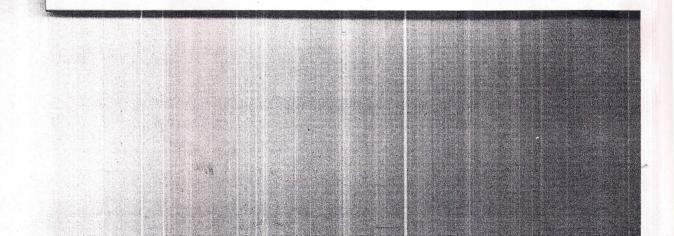


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# SCIENTIFIC ABSTRACT PUBLICATION

## 3<sup>RD</sup> ANNUAL DAY 2015

EMERGENCY

## 4<sup>TH</sup> & 5<sup>TH</sup> MARCH, 2015

Organize By : Organizing Committee of 3<sup>rd</sup> Annual Day, NEIGRIHMS Hosted By : Scientific & Research Committee of NEIGRIHMS

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ABSTRACT BOOK

## SCIENTIFIC ABSTRACT PUBLICATION OF 3<sup>RD</sup> ANNUAL DAY 2015

## 4th & 5th March, 2015



Organize By : Organizing Committee of 3<sup>rd</sup> Annual Day, NEIGRIHMS

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ABSTRACT BOOK

## SCIENTIFIC ABSTRACT PUBLICATION of 3<sup>rd</sup> Annual Day, NEIGRIHMS 2015

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& *Chairperson* Academic & Research Committee

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Po- Edited by :

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