Skill & Simulation Training Report



Skill Lab, 8th and 9th April 2024 Medical Education Unit University College of Medical Sciences and GTB Hospital, Delhi

Summary

Sixteen faculty members which included members of the Skill Lab Committee and certain nominated faculty members from the dept of Anesthesia, Surgery, Obstetrics and Gynecology, Pediatrics, Pharmacology, Medicine from UCMS and GTB Hospital underwent Skill and Simulation training at the Medical Simulation Centre of UCMS on 8th and 9th April 2024. This training was held in collaboration with Laerdal Medical. This workshop marks a milestone in the Skill training of medical undergraduate students under the Competency based curriculum. Prof Prerna Batra, Chairperson, and Prof Sumita Halder, Coordinator Skill Lab Committee coordinated the training under the aegis of Medical Education Unit, UCMS.

Feedback

Fourteen participants returned the feedback forms. Out of these, the majority (79%) had never attended any skill training workshop. All agreed on the following points: This workshop would help in training MBBS students; the MBBS students would be more confident when they graduate.

Even though a majority, 71% of the faculty participants, said that they would be able to implement it in their departments, the remaining ones were not sure.

Most 46% wanted this workshop to be repeated for them once a year and a similar proportion wanted to have this once every six months, whereas the remaining 7.7% wanted to attend it again after three months.

The participants liked the following qualities in the workshop: Interactive, hands-on training, time management, coordination, and clarity of objectives.

Suggestions for improvement of workshop and future steps were as follows: Department wise module should be prepared, sharing of more resources, availability of consumables to be ensured, more hands-on scenario-based training to be conducted.

Some glimpses of the event







Page 3 of 8







Training Agenda Skill & Simulation training (8-9 April 2024) Venue: Skill Lab, Fifth Floor, Medical College building

Participants are requested to report on time and carry laptop (At least in pairs) & a Note pad, Pen. Lunch, Tea and snacks shall be provided on both days.

Objectives of the Training:

- Understand the concept of the circle of learning and its component.
- Understanding features of task trainers
- Understand system component.
- Identify and verbalize the feature of the manikin

Day 1

Time	Session	Participants		
10:00am - 10:30am	Introduction & Eliciting Expectations	All core faculty		
10.30am - 10.45am	Address of Principal, UCMS			
10.45-11:30 am	Introduction to concept of Circle of Learning and its components			
11:30-11:45 pm	Tea Break			
11:45-12:30 pm	Injection TrainerARM-MLTIVEIN AM-STDAMT	Medicine, Anesthesia and Pharmacology		
12:30-1:00 pm	Advance Breast examination trainerBSS trainer Basic suturing skillsENEMA/CATH STD	Surgery Department		
1:00-2:00 pm	Lunch Break			
2:00-2:45 pm	 Uterus Collection Mama Birthie Mama Natalie Episiotomy Trainer Mediolateral repair trainer 	OBG department		
2:45-3:15 pm	Orientation to-			
3:15-3:45pm	 Neonatal Intubation trainer Pediatric Intubation trainer 	Pediatric Department		
3:45-4:00 pm	Self-practice by participants, Q/A and closure of the day			

Day 2

Time	Session	Participants	
111116	Resuci Anne Simulator	Medicine, Emergency Medicine	
	Understanding System Components	and Anaesthesia Dept.	
9:30-	Simulator System Startup		
11:45 am	Simulator System Features		
	Simulator System Shut Down		
	Laerdal Patient Monitor		
11:45- 12:00 pm	Tea Break		
12:00-1:00	Sim Pad Plus- Learning Application Software		
	Manual Mode Themes Automobile Manual		
	Automatic Mode Pro Programmed Scenarios		
	Pre-Programmed ScenariosDebriefing Tools and Software		
	Considerations		
	Laerdal Patient monitor		
1:00-2:00 pm	Lunch break		
2:00-2:45	Introduction to- Scenario template & designing simulation	Medicine, and Anaesthesia Dept.	
pm	scenario		
2:45-3:30	Preparation and running scenario on Resusci Anne		
pm	Simulator- Simulation practice by participants		
3:30-4:00 pm	Q/A, Feedback and closing remarks followed by Group		
	photo		
	Valediction		

Prof Prerna Batra (Chair) Prof Sumita Halder (Coordinator) Skill Lab Committee

Prof Khan Amir Maroof Coordinator, Medical Education Unit

Skill and simulation training workshop Skill Lab Committee Medical Education Unit UCMS and GTB Hospital, Delhi

Attendance Sheet - 8th and 9th April 2024

Venue: Skill Lab, Fifth floor, Medical College Building

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Prof Prerna Batra (Chair) Prof Sumita Halder (Coordinator) Skill Lab Committee

Prof Khan Amir Maroof Coordinator, Medical Education Unit