



WORKSHOP

on

“SIMULATION AND OSCE”

Theme : “Bridging the Gap between Theory and Practice”

From : 03/02/2025 To 09/02/2025



ORGANISED BY :

Faculty of Nursing and Paramedical
Mahayogi Gorakhnath University Gorakhpur
Gorakhpur, Uttar Pradesh



VENUE :

Simulation Lab
Faculty of Nursing and Paramedical
Mahayogi Gorakhnath University Gorakhpur
Arogya Dham, Balapar Road, Sonbarsa, Gorakhpur-273007, Uttar Pradesh

- OBJECTIVE
- STRUCTURED
- CLINICAL
- EXAMINATION



Registration Link :

<https://tinyurl.com/56xxenuw>

ABOUT THE WORKSHOP

Simulation is a technique or device that attempts to create characteristics of the real-world situation. Simulation allows the educator to control the learning environment through scheduling of practice, providing feedback, and minimizing or introducing environmental distractions.

In health care, simulation may refer to a device representing a simulated patient or part of a patient; such a device can respond to and interact with the actions of the learner. Simulation also refers to activities that mimic the reality of a clinical environment and that are designed for use in demonstrating procedures and promoting decision making and critical thinking. In health care education, simulation can take many forms, from relatively simple to highly complex.

Nurse educators have used low-fidelity for decades such as mannequins, role plays, case studies, anatomical models, oranges (to learn how to give intramuscular injection), use of foams (to learn how to stitch the layers of the skin) etc. The introduction of high-fidelity simulation, in the form of affordable, potable and versatile human patient simulators in the late 1990s transformed health care education and appears to be one of the technologies of the future. Using simulation in nursing education as an instructional strategy is supported not only by constructivist approach to education but also by lessons learned from those preparing pilot, military special forces teams, and students preparing for administering anesthesia or performing surgery (Billings and Halstead, 2009).

OSCE is a performance-based examination in which students are observed and scored as they rotate around a series of stations according to a set plan. Each station focuses on an element of clinical, after patient competence and the learner's performance with a real patient, simulated patients, a mannequin or patient investigations is assessed by an examiner.

Since the mid-1970s, OSCE has been used to assess clinical skills of medical students. From then until today, it has been applied in evaluating different profiles of health professionals, especially nurses.

This workshop is intended to provide information on Simulation and OSCE. Also, it includes discussion on up-to-date information about Simulation and OSCE. This will be a good platform for bringing together the experts and young talents on field. This workshop mostly targets hands-on training sessions on Simulation and OSCE for the participants. It aims to link theoretical knowledge with the practical skill using the simulation and OSCE methodologies.

OBJECTIVES OF WORKSHOP

At the end of the workshop, participants gain adequate knowledge regarding Objective Structured Clinical Evaluation (OSCE)/Objective Structured Practical Examination (OSPE).

- Understand the principles and importance of OSCE/OSPE in nursing education.
- Develop expertise in designing OSCE stations and scenarios.
- Learn effective strategies for OSCE/OSPE administration and assessment.
- Explain the use of simulation in OSCE/OSPE implementation.
- Discuss the theoretical basis of simulation.
- Enhance practical skills and increase professional responsibility among participants.
- Improve communication and inter-personal skills of participants.
- Design and script a simulation session for teaching and assessment.

About University

Mahayogi Gorakhnath University Gorakhpur was established in the year 2021 to provide multi-faceted, multi-purpose service through Mahayogi Gorakhnath Hospital, Mahant Digvijaynath Ayurveda Chikitsalaya, Guru Shri Gorakshnath Chikitsalaya and education in the field of Medical, Ayurveda, Nursing, Allied Health Sciences, Paramedical, Agriculture, Pharmacy, Commerce-BBA Logistics etc. It was inaugurated by Honourable President of India, Sri Ramnath Kovind Ji in the gracious presence of Honourable Governor Mrs. Anandi Ben Patel Ji as distinguished guest. The inauguration ceremony was presided over by the Chancellor of Mahayogi Gorakhnath University Gorakhpur, Honourable Chief Minister of Uttar Pradesh, Gorakshpeethadheeswar Mahant Yogi Adityanath Ji on 28th August 2021. "The University is having state-of-the-art laboratories and research facilities and an excellent ecosystem for extra-curricular activities. The campus is Wi-Fi enabled thus uses advanced technology to impart education. It is established to support and develop students in such a way that they gain lifelong learning skills and become competent professionals.

About College

FACULTY OF NURSING AND PARAMEDICAL

It has been established in the year 2009. It offers Diploma, Graduate and Post Graduate programs in the field of health care. The well qualified and experienced faculties are available to provide quality education. The nursing college is running under Mahayogi Gorakhnath University Gorakhpur and recognised by Indian Nursing Council, New Delhi and Uttar Pradesh State Medical Faculty, Lucknow. Hands-on-training is given to the students through the parent hospitals, Guru Shri Gorakhnath Chikitsalaya, which is 350 bed multi-disciplinary super-speciality hospital and Guru Gorakhnath Institute of Medical Sciences, 350 bed multi-disciplinary hospital. Till date approximately 1500 nurses have been fully trained & all of them i.e. 100% of them are placed in different Government and Private Hospitals.

ORGANIZING COMMITTEE

Chief Patron

Shri Yogi Adityanath Ji Maharaj

Chancellor, Mahayogi Gorakhnath University Gorakhpur
Hon'ble Chief Minister, Government of Uttar Pradesh



Patron

Prof. Uday Pratap Singh

Pro-Chancellor, Mahayogi Gorakhnath University Gorakhpur
Ex. VC, Veer Bahadur Singh Purvanchal University, Jaunpur, U.P



Chairman

Dr. Surinder Singh

Vice Chancellor
Mahayogi Gorakhnath University Gorakhpur



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Dr. D.S. Ajetha

Principal/Dean
Faculty of Nursing and Paramedical, MGUG, Gorakhpur

MEMBERS

Prof. Princy G. Mrs. Rajitha RM Mrs. Mamta Rawat
Mr. Justin K. Joy Mrs. Rinki Singh Ms. Sweta Albert



BENEFICIARIES

Nursing faculties
Nursing professionals

Program Schedule

03 February 2025 to 09 February 2025

ACTIVITY	DAYS	DURATION
DAY 1 (03/02/2025)		
1	Lamp lighting and oath taking ceremony followed by Inauguration and Welcome note	10:00-1:00 pm
LUNCH BREAK		
2	Unveiling The Theme Introductory Session – Orientation, Objectives, Expectation And Norms	02:00-03:00 pm
3	Baseline OSCE of participants	03:00-04:00 pm
DAY 2 (04/02/2025)		
1	Introduction On Simulation	09:30-10:30 am
TEA BREAK		
2	Demonstration of the Simulation based education	11:00-01:00 pm
LUNCH BREAK		
3	Simulation demo practice by participants	02:00-04:00 pm
DAY 3 (05/02/2025)		
1	The Art Of Debriefing	09:30-10:30am
TEA BREAK		
2	Feedback In Simulation	11:00-12:00 pm
3	Give and Get Feedback from the Learner	12:00-01:00 pm
LUNCH BREAK		
4	Simulation demo practice by participants	02:00-04:00 pm
DAY 4 (06/02/2025)		
1	Ethical dilemmas in Nursing Simulation	09:30 – 10:30 am
TEA BREAK		
2		10:30 – 11:00 am
3	Simulation Demo practice by participants	11:00 – 01:00 pm
LUNCH		
4	Integrating Research in Simulation and the Role of Nursing professionals in Health care Simulation	02:00 – 04:00 pm
DAY 5 (07/02/2025)		
1	Concepts of Clinical Evaluation <ul style="list-style-type: none"> • Characteristics • Principles • Purposes • Types • Tools 	9:30 – 10:00 am
2	OSCE- The Gold Standard for Performance Assessment <ul style="list-style-type: none"> • Overview • Significance in Nursing • Principles • Criteria 	10:00 – 10:30 am
TEA BREAK		
3	Overview of OSPE <ul style="list-style-type: none"> • Objective Structured Practical Examination (OSPE): A new concept in assessment • Meaning of OSPE • Benefits of OSPE • Skills tested by OSPE • Difference between OSPE & OSCE • Difference between OSPE & Spot Examination 	11:00 – 11:30 am
4	Components of OSCE/OSPE Process <ul style="list-style-type: none"> • The Examination coordinating committee • The Examination coordinator 	11:30-12:00 pm

	<ul style="list-style-type: none"> • Lists of skills, behaviors and attitudes to be assessed • Criteria for scoring the assessment 	
5	Components of OSCE/OSPE Process <ul style="list-style-type: none"> • The Examinees • The Examiners • Examination Site • Examination Stations • Patients standardized or simulated • Timekeeper, time clock and time signal • Contingency plans • Assessment of performance of the OSCE 	12:00-12:30 pm
6	<ul style="list-style-type: none"> • Implementation of OSCE/ OSPE • Evaluating the examinee's performance and providing feedback to the learners 	12:30-1:00 pm
LUNCH BREAK		
8	Hands-on experience in devising the OSCE format for essential procedures for 6 departments – group activity <ul style="list-style-type: none"> • Prepare an examination grid/blueprint • Identify the possible basic and advanced skills to be assessed based on the INC syllabus. • Select any five skills to be assessed using OSCE for this group activity • Prepare a list of stations (minimum – 10 stations) • Develop individual stations • Prepare for each station • Prepare a map of OSCE circuit • Prepare the list of examiners and instructions for the examiners and examinees • Evaluation and compilation of OSCE results 	02:00-04:00 pm
DAY 6 (08/02/2025)		
1	Snippets of OSCE/OSPE planning	09:30 – 10:00 am
2	Simulation on OSCE implementation <ul style="list-style-type: none"> • Check the venue • Check for the presence of examiners and patients • Assemble and brief the candidates 	10:00 – 10:30 pm
TEA BREAK		
3	Simulation on OSCE implementation <ul style="list-style-type: none"> • Arrange for refreshment • Commencement of the examination • Collect the evaluation and candidate response sheets. • Organize the examinee's feedback 	10:30 – 11:00 am
LUNCH		
	OSCE/OSPE Focus Group Discussion <ul style="list-style-type: none"> • Strengths • Limitations • Challenges • Issues 	02:00-03:00 pm
	<ul style="list-style-type: none"> • Significance and Utilization of OSCE and OSPE in Nursing • Tips and Tricks of OSCE/OSPE execution 	03:00-04:00 pm
DAY 7 (09/02/2025)		
1	End line OSCE of participants	09:30-11:30 am
TEA BREAK		
2	Sharing Of Experiences with Valedictory Session	12:00- 02:00 pm

Registration Details

Registration details:

Name of the candidate (Capital letters only):

Category: (Mr./Miss/Dr./Prof.)

Designation:

Institution:

Address:

State:

Contact No. : WhatsApp No. :

Email ID:

Accommodation: Yes/No (If Yes provide details):

Mode of payment Cash/Online:

Transaction ID: Amount in Rs.:

Date: Signature:

Registration Fee Details

Category for the Registration Fee	Up to 31st Jan	After 31st Jan	Spot Registration
Faculties	1000	1500	2000

Note:

- * The Registration is mandatory to be filled online. Online registration can be done through the following link provided: : <https://tinyurl.com/56xxenuw>
- * The Hard copy of payment receipt need to be submitted on the first day of Workshop.
- * The registration fee is not refundable/transerable.

Last date for registration : 31st January ,2025

Bank Details

Account Name	Seminar Mahayogi Gorakhnath University Gorakhpur
Account Name	0666000100480362
Bank	Punjab National Bank
IFSC Code	PUNB0066600

Glimpse of Simulation Lab

