

# NURSING MATHS- DRUG CALCULATION MASTERCLASS SERIES

BECAUSE EVERY DRUG CALCULATION IS A CARE  
DECISION

*A 6-Week Structured Learning Journey for Clinical Safety*

[▶ REGISTER NOW](#)



## PROGRAM PHILOSOPHY

Instead of a one-time overload (as in the original 1-day session), this format:

- Builds progressive competency
- Allows practice + reflection
- Enhances clinical decision-making confidence
- Links math directly to patient safety outcomes

## WHO SHOULD ATTEND

- Nursing Leaders
- Nurse Managers & Nursing students
- Practicing nurses (Ward, ICU, ER, Paediatrics, Transplant)
- Nurse educators, Academicians & Nursing Faculty
- Nurse Researchers, Quality & patient safety officer, Return-to-practice nurses

Starting from 6th June 2026  
Weekly 2 days ( Saturday and Sunday)  
from 03 pm to 05 pm

### DURATION

- 6 Weeks Frequency: 2 Days/Week
- Session Length: 2 Hours/Day
- Total Learning Time: 20 Hours

## Fee Structure:

- Entire 6-week session: Rs 3000/- (inclusive of GST)
- If selected for a 2-week session: 1500/- (inclusive of GST)



# WEEK-WISE MASTERCLASS STRUCTURE

WEEK 1: Foundations of Precision: Drug Metric and Measures

WEEK 2: ICU Math Mastery I: Drug Calculations in Critical Moments

WEEK 3: ICU Math Mastery II: High-Stakes Drug Calculation Decision

WEEK 4: Special Population Math I: Oncology, Tiny Tots & Geriatrics Drug Calculation

WEEK 5: Mind & Medication: Precision Drug Calculation Math in Psychiatric Care

WEEK 6: Life & Birth Calculations: Mathematical Precision of Drug Calculation in Obstetrics & Gynaecology



#### CHIEF ADVISOR

**Dr Lallu Joseph**

President, CAHO  
Associate GS & Quality Manager,  
CMC, Vellore



#### PROGRAM ADVISOR

**Ms Gracy Mathai**

Group-Chief: Quality & Governance  
Baby Memorial Hospitals, Calicut



#### PROGRAM ADVISOR

**Dr Neesha Nair**

AGM Medical Affairs,  
Quality & Patient Safety  
Corporate Head Office,  
Aster DM Healthcare, GCC Dubai



#### PROGRAM DIRECTOR

**Mr. Abdul Dhayan Razack**

Associate General Manager - Nursing Operations  
and Quality, Regional Lead - Gujarat and Rajasthan  
Healthcare Global Enterprise Limited India



#### PROGRAM CO-DIRECTOR

**Mr Ihab Alawour**

Chief Nursing Officer  
Aster Sanad Hospital  
Riyadh

## Faculty



**Prof Dr Elizabeth Varkey**

Chief Nursing Officer  
Aster Hospital, Kozhikode, Kerala



**Mr. Abdul Dhayan Razack**

Associate General Manager - Nursing Operations  
and Quality, Regional Lead - Gujarat and Rajasthan  
Healthcare Global Enterprise Limited India



**Mr. Stavan Shejao**

Nurse Educator, HCG Hospital,  
Nagpur Maharashtra



**Ms. Dharini Thaker**

Nurse Educator, HCG Aastha Cancer  
Centre, Ahmedabad, Gujarat



**Lakka Sumalatha**

Deputy Manager - Corporate Nursing  
Education, American Oncology Institute



**Ms. Soujanya Kesara**

Nursing Superintendent,  
Rainbow Children Hospital,  
Hyderabad, Telangana



**Ms. Leema Augustine**

Associate General Manager- Nursing  
HealthCare Global Enterprises Limited  
Bangalore, Karnataka



**Ms. Deepa Appayya  
Kalasannavar**

Nurse Educator  
HCG KR Unit  
Bangalore, Karnataka



**Mr Ihab Alawour**

Chief Nursing Officer  
Aster Sanad Hospital  
Riyadh



**Ms. J Maria Josephine Leema**

Lead Clinical Skill Educator  
Ebekmed Edventures  
Chennai, Tamil Nadu



**Mr. Pradeep G**

Nurse Educator  
Fortis hospital BG road  
Bangalore, Karnataka



**Mr. Sanil Kumar M V**

Quality Nurse  
Fortis hospital BG road  
Bangalore, Karnataka



**Ms. Laveena Joyce**

Nurse Educator  
Aster Sanad Hospital  
Riyadh KSA



**Prof Dr Simple Rajagopal**

Principal,  
Sree Narayana College of Nursing,  
Sree Narayana Institute of Medical Sciences  
Ernakulam, Kerala