

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 May 23rd 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
Secretary General, CAHO
Associate GS & Quality Manager,
CMC, Vellore



PROGRAM ADVISOR

Ms Gracy Mathai
Group-Chief: Quality & Governance
Baby Memorial Hospitals



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
Baby Memorial 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