



Name: Vangalapati Navya

Designation | Department: Lecturer, Anaesthesia and Operation Theatre Technology

Highest Qualification: MSc Paramedical Technology (Anaesthesia and Operation Theatre Technology)

Institution Name: Symbiosis Institute of Health Sciences, Symbiosis International University

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1. About

Vangalapati Navya is a postgraduate in Medical Technology (Anaesthesia & Operation Theatre Technology) from Symbiosis Institute of Health Sciences, Pune, with a strong academic foundation in anaesthesia, perioperative care, and operating theatre technology. She holds a BSc in Operation Theatre Technology and has hands-on clinical training at tertiary care hospitals, including exposure to anaesthesia equipment, patient monitoring, and perioperative safety practices. Her teaching focus includes anaesthesia technology, OT procedures, patient monitoring, and basic life support, with an emphasis on integrating technology into clinical education. Her research interests include perioperative anaesthetic risk, postoperative complications, trauma anaesthesia, and the application of modern monitoring and digital health technologies in anaesthesia practice.

2. Educational Qualifications

- **M sc. Paramedical Technology (Anaesthesia & OT technology)** 2022
- 2024
Symbiosis Institute of health sciences (SIHS), SIU, Pune
- **Diploma in Biomedical Instrumentation** 2022-
2023
Symbiosis Institute of health sciences (SIHS), SIU, Pune,
Aggregate:**8.11 CGPA**

- **BSc. Operation Theatre Technology** 2018-2022
NIMS University, Jaipur, Rajasthan, Aggregate: **71%**
- **Intermediate**
2016-2018
Sri Chaitanya Junior Kalasala, Hyderabad, Aggregate :**94%**
- **ICSE**
2016
St. Theresa High School, Hyderabad, Aggregate: **83%**

3. Areas of Expertise

- Anaesthesia Technology
- Operation theatre Technology
- Biomedical Instrumentation

4. Experience

- **Teaching Experience:** 1 year 7 months

5. Achievements & Professional Engagement

- Attended a **two-day International Conference** organized by **International Health Dialogue**, titled “*Transforming Healthcare with Information Technology*”, held on **30–31 January 2026**.
- Attended a **Continuing Professional Development (CPD) program** on **Anaesthesia and Recent Advancements** on **18 February 2025**.
- Organized **World Anaesthesia Day Workshop**, including **webinars and seminars**, on **18 October 2024**.
- Organized **National Anaesthesia and Operation Theatre Technologists Day**, featuring **webinars and seminars**, on **23 July 2025**.
- Organized a **World Anaesthesia Day Workshop** comprising **seminars, webinars, and hands-on practice using Virtual Reality (VR) technologies**.

6. Roles & Responsibilities

- Working as a **Lecturer at SOAHSMRU**, actively involved in academic teaching and student mentoring.
- Serving as **Class In-Charge for 3rd Year Anaesthesia and Operation Theatre Technology students**, overseeing academic progress, attendance, discipline, and overall student development.

- Conducting and coordinating **various clinical sessions**, ensuring effective integration of theoretical knowledge with hands-on clinical exposure.
- Guiding allotted **MSc students in Anaesthesia and OT Technology** for their **thesis work as a Principal Guide**, providing academic supervision from proposal development to final submission.
- Facilitating **internship opportunities** by preparing and sending **3rd-year students for internship interviews**, including career guidance and professional readiness.

7. Contact & Profile Links

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<https://vidwan.inflibnet.ac.in/profile/586337Research>

<https://www.webofscience.com/wos/author/record/LVA-0698-2024>

<https://scholar.google.com/citations?hl=en&user=46zL-XYAAAAJ>