

**VILASRAO DESHMUKH GOVERNMENT MEDICAL COLLEGE,  
LATUR**

**PRE & PARACLINICAL DEPARTMENTS**

- Name of the Department: **Microbiology**
- Details of faculty: (Teaching Staff)

Sr No	Name of the faculty	Designation
1	Dr. Namdeo Suryawanshi	Associate Professor & Head
2	Dr. Varsha Kalshetti	Associate Professor
3	Dr. Balaji Puri	Assistant Professor
4	Mr. Vijaykumar Guttikar	Assistant Professor
5	Dr. Supriya Chamalwad	Assistant Professor

- Details of Non Teaching Staff:

Sr No	Name of the staff Member	Designation
1	Mr. B. D. Ingole	Lab Technician
2	Mr. Vikram Kamble	Lab Technician
3	Mr. Namdev Ashture	Lab Assistant
4	Mr. Kapil Kulkarni	Lab Assistant
5	Mr. P. A. Chaware	Lab Assistant
6	Mr. Azharoddin Shaikh	Lab Attendant

## ➤ Facilities provided by department:

### Patient services

- Central clinical laboratory
  - Bacteriology
    - I. Aerobic culture & sensitivity
    - II. Anaerobic culture & sensitivity
    - III. Vitek-2 automated system for ID & sensitivity testing
    - IV. Automated blood culture system - BacT/Alert 3D system
  - Serology
    - I. Widal spot test
    - II. DengueNS1, IgM, IgG rapid test
    - III. HBsAg rapid test
    - IV. HCV rapid test
    - V. RA test
    - VI. CRP test
    - VII. ASO
  - Mycology- KOH mount, Fungal Culture & sensitivity
  - Virology
  - Immunology
  - Parasitology
  - HIV
    - I. SRL – CD4 count
    - II. ICTC 1 & ICTC 2
    - III. HIV Viral load
  - Viral research and diagnostic laboratory (VRDL)
    - I. Covid RTPCR
  - Sentinel Surveillance Laboratory
    - I. Dengue ELISA
    - II. Chikungunya ELISA

### Teaching services

- Undergraduate teaching
  - MBBS students,

- BPMT
- BSc allied medical science courses
- Nursing students
- Postgraduate teaching
  - MD Microbiology
  - PG-DMLT
  - PG- Nursing courses.

### **Hospital Infection Control services**

- Biomedical waste management & STP plant

### **Training services**

- Hands on training for faculty, staff, students as well as other members on Hand hygiene, needle stick injury management, biomedical waste segregation & management.

### **➤ Available Infrastructure:**

- I. Library
- II. Seminar room
- III. Practical hall with media preparation room
- IV. Museum
- V. Demo room
- VI. State Reference Lab for HIV
- VII. Viral load lab.
- VIII. Sentinel Surveillance Lab for Dengue & Chikungunya
- IX. Virus Research & Diagnostic Lab (VRDL) for Covid-19 testing
- X. Central clinical laboratory
- XI. ICTC 1 & ICTC 2
- XII. Sewage treatment plant (STP)

- Details of any CME Programs, conferences and / or any academic activity conducted by department- --
- Details of any awards and achievement received by the faculties or students  
Dr. Namdev Suryawanshi - Best teacher award by Rotary Club
- Future plans
  - Molecular lab set up for all infectious diseases.
  - Malaria sentinel lab set up
  - NABL Accreditation of lab
- Any other departmental information



Signature and Stamp of HoD

**Professor & HOD**  
Department of Microbiology  
Vilasrao Deshmukh  
Govt. Medical College, Latur

## Faculty Information

Name : Dr. Namdeo Suryawanshi

Designation : Associate Professor

Qualification: MBBS MD Microbiology

Total number of Publications : 28

National - 13

International- 15



Name : Dr. Varsha Kalshetti

Designation : Associate Professor

Qualification: MBBS MD Microbiology

Total number of Publications : 12

National - 03

International- 09



Name : Dr. Balaji Puri  
Designation : Assistant Professor  
Qualification: MBBS MD Microbiology  
Total number of Publications : 02  
National - 00  
International- 02



Name : Mr. Vijaykumar Guttikar  
Designation : Assistant Professor  
Qualification: MSC Microbiology  
Total number of Publications : 00  
National - 00  
International- 00



Name : Dr. Chamalwad Supriya Balaji  
Designation :Assistant Professor  
Qualification: MBBS MD Microbiology  
Total number of Publications : 01  
National - 00  
International- 01



**Vilasrao Deshmukh  
Government Institute of  
Medical Sciences, Latur**

**VIRAL RESEARCH  
DIAGNOSTICS  
LABORATORY**



Central Research Laboratory

V.R.D.L.  
Lab

BIOHAZARD  
  
STOP!!!  
LABORATORY  
PERSONNEL ONLY



**SAMPLE PROCESSING  
ROOM**

**DEEP FREDGE  
ROOM**



**Thermo**  
SCIENTIFIC

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Small circular logo or seal on the control panel.

**RNA / DNA  
EXTRACTION ROOM**



**MASTERMIX  
ADDITION ROOM**

**POSITIVE CONTROL  
ADDITION ROOM**

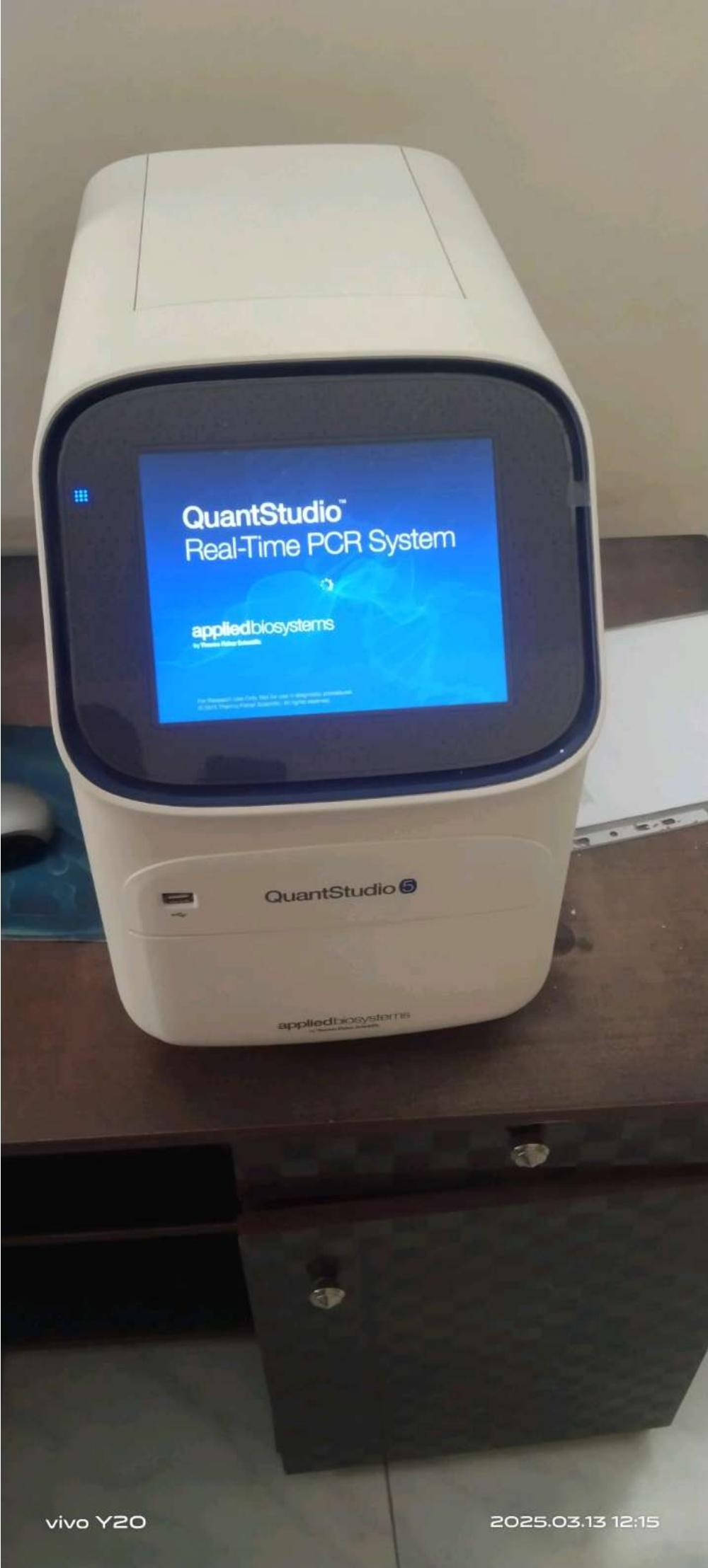
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**P.C.R. ROOM**



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A ThermoFisher Scientific

सुक्ष्म जीवशास्त्र विभाग

राज्य संदर्भीय प्रयोगशाळा (SRL)

शासकीय वैद्यकीय महाविद्यालय, लातूर.

 **Vilasrao Deshmukh** MS/CS  
**Government Medical College, Latur.**  
**STATE REFERENCE LABORATORY (SRL)**  
(राज्य संदर्भिय प्रयोगशाला)  
**Department of Microbiology**  
सुक्ष्मजीवशास्त्र विभाग

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राज्य संदर्भिय प्रयोगशाला (SRL)  
सुक्ष्मजीवशास्त्र विभाग (SRL)  
सुक्ष्मजीवशास्त्र विभाग

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**Sample Acceptance  
Room**













Don't Keep Food & Drinking Water

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