



SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

(A Deemed to be University Declared under Section 3 of UGC Act, 1956)

Comprising Sri Devaraj Urs Medical College

[Constituent Unit of Sri Devaraj Urs Educational Trust for Backward Classes (Regd.)]

TAMAKA, KOLAR-563103, KARNATAKA, INDIA

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NAAC Criterion 4.2.1 – Newly Added Equipment and Their Purpose (2024–2025)

Equipment Name	Purpose
Multipara Monitor	Continuous monitoring of patient's vital parameters such as ECG, SpO ₂ , blood pressure, and respiratory rate in critical care.
Syringe Pump	Precise delivery of small volumes of medication or fluids over a controlled period in ICU and critical care settings.
Patient Warmer	Maintains patient body temperature during surgery, post-operative care, or neonatal care.
Ventilator	Provides mechanical ventilation for patients with respiratory failure or during surgery.
Cautery Machine	Used in surgical procedures to cut tissue or stop bleeding by coagulating blood vessels.
Dialysis Machine	Removes waste products and excess fluid from blood in patients with kidney failure.
Defibrillator	Delivers an electric shock to restore normal heart rhythm in cases of cardiac arrest.
ECG Machine	Records the electrical activity of the heart for diagnostic purposes.
Pulse Oximeter	Monitors patient oxygen saturation and pulse rate non-invasively.
Bipap Machine	Provides non-invasive positive airway pressure for patients with respiratory distress or sleep apnea.
Capap Machine	Continuous positive airway pressure support for pediatric or adult patients with breathing difficulties.
Phototherapy Light	Treats neonatal jaundice by breaking down bilirubin in the skin using specific wavelengths of light.
Radiant Warmer	Provides controlled warmth to newborns to prevent hypothermia after birth.
ENMG (Electroneuromyography)	Evaluates nerve and muscle function for diagnosis of neuromuscular disorders.
ENT OPD Unit	Complete diagnostic and minor procedure workstation for ear, nose, and throat examinations.
Plasma Sterilization Unit	Low-temperature sterilization for heat-sensitive medical instruments to prevent infection.
Ultrasound Machine	Diagnostic imaging to visualize internal organs, monitor pregnancies, and guide procedures.

Registrar
Sri Devaraj Urs Academy of Higher
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Tamaka, Kolar - 563 103.



R.L. JALAPPA COLLEGE OF PHARMACY

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4.2.1 Teaching Hospital/s, Equipments, Laboratory and clinical teaching-learning facilities including equipment as per the norms of the respective Regulatory Bodies

Students participate in clinical laboratories, and pharmacy practice labs, as part of their practical curriculum. The institution also has well-equipped laboratories (Pharmacology, Pharmaceutics, Pharmaceutical Chemistry, and Pharmacognosy), all compliant with Pharmacy Council of India-prescribed equipment lists. Simulated skill labs, ICT-enabled classrooms enhance the effectiveness of theory-based learning.

Principal

PRINCIPAL
RL. JALAPPA COLLEGE OF PHARMACY
SDUAHER, TAMAKA, KOLAR



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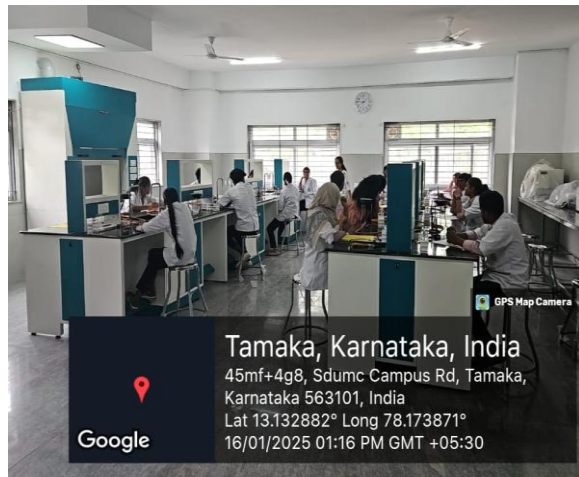
Pharmaceutics lab



Human Anatomy and Physiology lab



Pharmacognosy lab



Pharmaceutical Chemistry lab



Classrooms equipped with modern teaching aids including ICT-enabled smart board


Principal

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