

LIST OF INSTRUMENTS & SERVICES AVAILABLE WITH THEIR CHARGES

INSTRUMENTS

EDUCATIONAL INSTITUTIONS

IR Spectroscopy FT-IR / ATR Company: Bruker, Model: Alpha, Opus Software	Rs 250/- (Per sample)
HPLC Company: Analytical Technologies Ltd. Model: 3000 series/Detector: UV Detector	Method Development: Rs. 1000 /hr Method Validation : Rs. 1000 /hr Assay: Rs 1000 per sample
UV-VIS Spectrophotometer Company: Analytical Technologies Ltd.,	Rs 100/- (Per sample)
Digital Semi Automatic Chemical Auto Analyzer	Rs 1000/- (Per half an hour)
Column Chromatography (Fractionalization, TLC report and FTIR Report)	Rs. 10,000/- (Per extract)
Zeta Sizer (Particle Size , PDI , Zeta Potential) Company: HORIBA, Japan	Rs. 1000 / - (Per Sample)
High Speed Homogenizer Company: CAT-Germany/Model: Unidrive X 1000 D	Rs 1000/- (Per Formulation)
Probe Ultra Sonicator Company: Q Sonica, USA/Model : Q 125 Sonicator	Rs 1000/- (Per Formulation)
Bath Sonicator	Rs 500/- (Per Formulation)
Rotavapor (Rotary Flash Evaporator) Company: Buchi, Switzerland/Model :R3	Rs 1000/- (Per Formulation)
Tablet Punching Machine Company: Kalweka/ Model: B Tooling, Mini press I-16B GF GMP /16 station single rotary tablet press	Rs 1000/- (Per hour)
Tablet Dissolution Test Apparatus Company: Lab India/Model : DS 8000	Rs 500/- (Per half an hour)
Programmable Tablet Disintegration Tester Company: Lab India/Model : DT 1000	Rs. 100/- (per batch)
Tablet Coating machine	Rs. 500/- (Per batch)
Tablet Hardness Test	Rs. 50/- (Per batch)
Friability Test Apparatus Company: Lab India/Model : FT 1020	Rs. 50/- (Per batch)
Tapped Density Apparatus Company : Lab India/Model: TD1025	Rs. 50/- (Per batch)
Stability Chamber Company :Thermolab/Stability Studies	As per the Time and Type of Studies
Pharmacological Studies	
Neuro Pharmacological Studies	As per customized quote
Psycho-Pharmacological Studies	
Analgesic, Antipyretic, Anti-inflammatory activities	
Cardio-Vascular Studies	
Anti-Diabetic studies	
Hepato and Nephro protective studies	
Haematological Studies	
Reproductive Studies	
Simulation Method	
Histopathological / Immuno-Histological Studies	
Gastro Intestinal Studies	
In vivo Pharmacokinetic studies	As per customized quote

SRI VENKATESWARA COLLEGE OF PHARMACY

RVS Nagar, Tirupati Road, Chittoor - 517127. (A.P.)



Approved by AICTE & PCI, New Delhi, Permanently Affiliated to JNTUA, Ananthapuramu
Recognized under section 2(f) & 12(B) of UGC Act 1956
JNTUA Approved Research Centre for Pharmaceutical Sciences
Recognized In-House R&D by DSIR, New Delhi

RVS RESEARCH AND INNOVATION CENTRE Consultancy & Services





SERVICES OFFERED TO CLIENT

We offer facilities for accurate, prompt and cost-effective analysis & testing like,

- Pre-clinical and clinical studies
- Preformulation studies
- In-Process Quality control/ Process validation
- Analytical method development & its validation
- Phytochemical studies
- Pharmacognostical studies
- Formulation development of Solid, liquid and semisolid dosage forms.
- Pharmacological Studies
- Pharmacokinetic Studies
- Histopathological Studies

Note: The Samples for analysis should be sent through Head of the Institute/Head of the department / PhD guide on official letter head in the prescribed format as given in the www.svcop.in/consultancy services.

Mode of Payment

Through DD in favour of "Principal, Sri Venkateswara College of Pharmacy" payable at Chittoor, to be paid in advance along with additional taxes, if applicable.

Contact Details

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OVERVIEW

Blooming of Research Centre is an endeavor of Sri Venkateswara College of Pharmacy (SVCOP), RVS Nagar, Chittoor. SVCOP provides research facilities to all institutions, organizations and small scale industries of this region. SVCOP has JNTUA Approved Research Centre for Pharmaceutical Sciences, Recognized under 2(f) & 12 (B) of UGC Act 1956 and Recognized In-house R&D by DSIR, New Delhi. SVCOP has received research grants from various funding agencies like UGC, AICTE, DST, ICMR and DBT. It has Broad range of state-of-the-art laboratory with sophisticated instruments viz. Zeta Sizer, HPLC, FTIR, UV Spectrophotometer, Digital Ultrasonicator, High Speed Homogenizer, Rotary flash evaporator and many more under one roof. SVCOP research centre aims for excellence in quality standards and quality services with confidentiality, independence, integrity, commitment and reliability. Here, we are committed to inculcate the right attitude and spirit to satisfy students, scholars and other customers through continual research. SVCOP research centre renders various services and intellectual input including analytical method development & validation, formulation development & its characterization, preclinical & clinical activities, pharmacological study on animals to a wide range of users of the Universities, Institutions and Industries.

OBJECTIVES

- To provide instrumental facilities to various academic institutions.
- To extend service of consultation / R&D facilities to industries.
- To establish linkage with the various nationally recognized laboratories to get associated with and to pursue collaborative research projects.

