



JAYAMUKHI EDUCATIONAL SOCIETY'S
JAYAMUKHI COLLEGE OF PHARMACY

(Approved by PCI, New Delhi and Affiliated to Kakatiya University, Warangal)
NARSAMPET, Dist. Warangal - 506 332. (Telangana)
Accredited by NAAC

CRITERION IV - INFRASTRUCTURE AND LEARNING RESOURCES

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

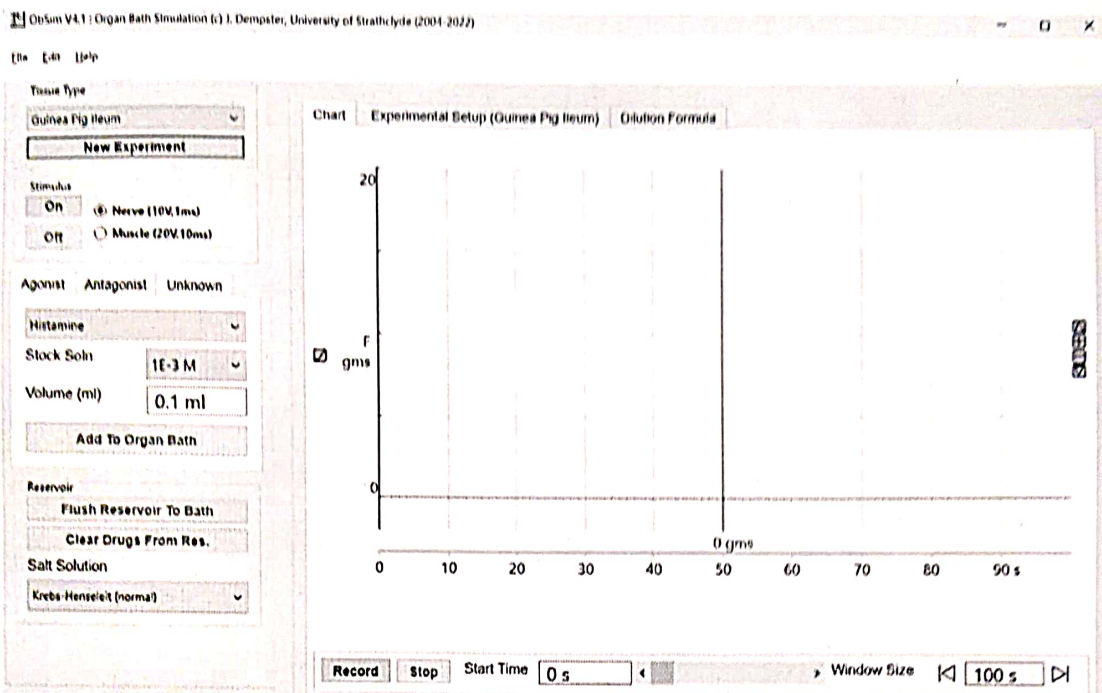
INDEX SHEET

S. No	Content
1.	SOFTWARES, DELNET AND WIFI DETAILS



S. S. S.
Principal
Jayamukhi College of Pharmacy
Narsampet-506 332

SOFTWARES FOR PHARMACOLOGY LAB



ObSim V4.1 : Organ Bath Simulation (c) J. Dempster, University of Strathclyde (2004-2022)

File Edit Help

Tissue Type
Rabbit Jejunum

New Experiment

Stimulus
On Frequency 2 Hz
Off

Agonist Antagonist Unknown
Carbachol

Stock Soln. 1E-3 M

Volume (ml) 0.1 ml

Add To Organ Bath

Reservoir
Flush Reservoir To Bath
Clear Drugs From Res.

Salt Solution
Krebs-Henseleit (normal)

Chart Experimental Setup (Rabbit Jejunum) Dilution Formula

Stock Soln Conc. X Volume Added = Final Bath Conc. X Bath Volume

Volume to Add = Final Bath Conc. (M) Bath Volume (ml)

0 M 0 ml

Stock Soln. Conc. (M)

0 M

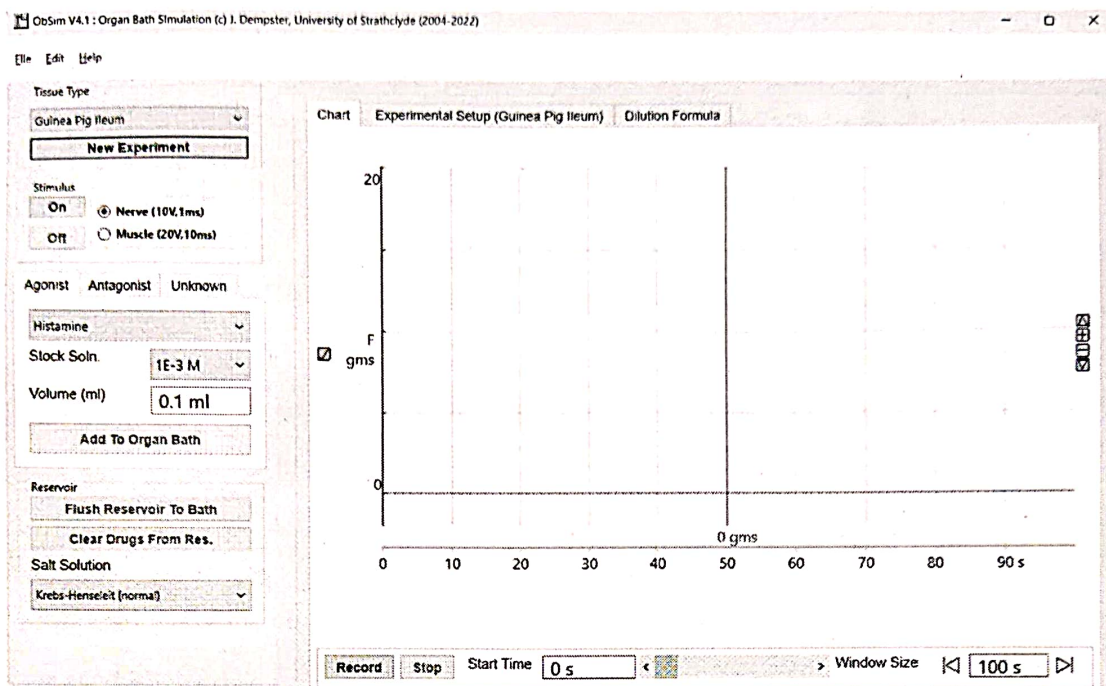
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SOFTWARES FOR PHARMACOLOGY LAB



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0 M 0 ml

Stock Soln. Conc. (M)

0 M

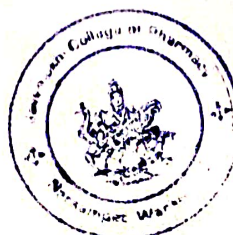
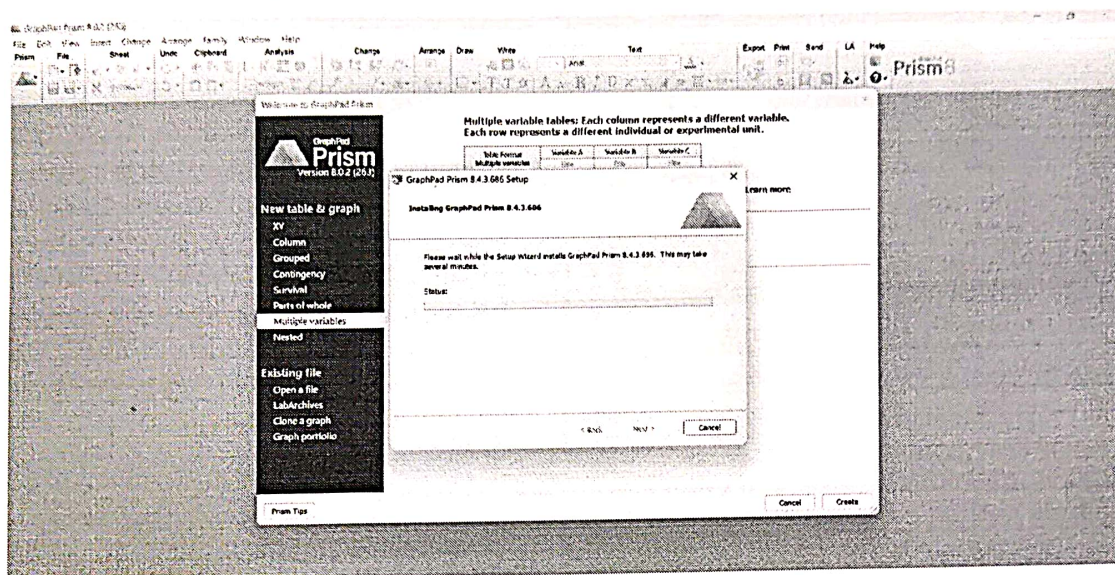
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STATISTICAL SOFTWARES



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molinspiration

cheminformatics

Molinspiration Cheminformatics Software

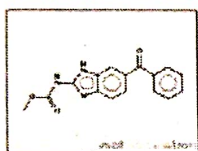
Molinspiration offers broad range of cheminformatics software toolssupporting molecule manipulation and processing, including SMILES and SDfile conversion, normalization of molecules, generation of tautomers, molecule fragmentation, calculation of various molecular properties needed in QSAR, molecular modelling and drug design, high quality molecule depiction, molecular database tools supporting substructure and similarity searches. Our products support also fragment-based virtual screening, bioactivity prediction and data visualization. Molinspiration tools are written in Java, therefore can be used practically on any computer platform.

Free Web Tools for Cheminformatics Community

molinspiration

Calculation of Molecular Properties

Input: SMILES: COC(=O)C1=CC=CC=C1C(=O)Nc2ccccc2
 Input: SDfile: COC(=O)C1=CC=CC=C1C(=O)Nc2ccccc2



Property	Value
Molecular Weight	208.09
TPSA	88.004
TPSA	22.0
TPSA	255.294
TPSA	4
TPSA	2
TPSA	0
TPSA	0
TPSA	0
TPSA	0

Get Data on this page / page...

Get Data on this page / page...

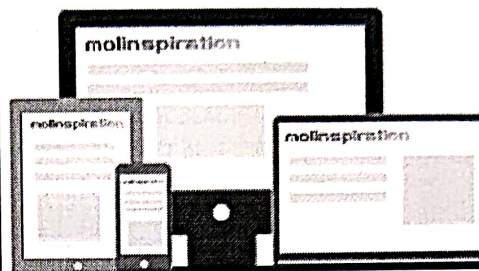
This tool is available for free use. It is not intended for commercial use. It is not intended for commercial use. It is not intended for commercial use.

properties (logP, polar surface area, number of hydrogen bond donors and acceptors and others). **Number of molecules processed per month exceeds 100,000!**

10,000 Citations in Scientific Papers!

Molinspiration software is used by hundreds of cheminformatics experts in industry and academia to produce high-quality scientific results. According to the Google Scholar our tools are more than 4500 times cited! Check the (incomplete) [list of publications](#) produced with help of our software.

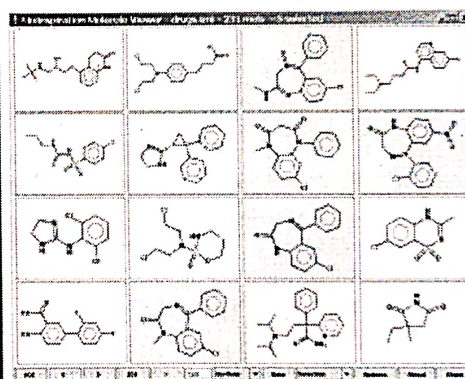
Molinspiration now also on Touch Devices!



Molinspiration interactive web services are available from now not only on desktop computers, but also on touch

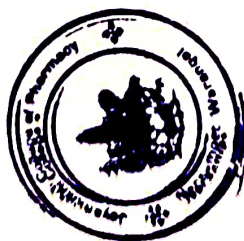
devices including iPhone, iPad and Android phones and tablets. Molecule structure input to our [property calculation services](#) is powered by the [JSME molecule editor](#) written in JavaScript. Also our [Galaxy 3D molecule visualizer](#) that allows interactive display of molecules in various modes and visualization of surface molecule lipophilicity potential and polar surface area is written in JavaScript.

Molinspiration Molecule Viewer



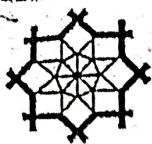
Molinspiration Molecule Viewer allows visualization of collection of molecules encoded as SMILES or SDfile. SMILES is automatically transformed into molecule 2D representation by

our [depiction engine](#). Display of associated data, selection of molecules, built-in substructure search and export of selected molecules is supported. Viewer is written in Java, therefore is platform independent and may be used on any computer where the Java runtime is installed. **Ask for free evaluation now!**



Signature

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DELNET
Developing Library Network
New Delhi
www.delnet.in



Certificate of Membership

This certifies that

***Jayamukhi College of Pharmacy
Narsampet, Warangal***

is an Institutional Member of

DELNET – Developing Library Network

and is entitled to all benefits and privileges pertaining thereto.

Membership Number *IM – 6429* has been renewed and next
renewal is due on July 31, 2023



Date of Issue: January 17, 2023

Dr. Sangeeta Kaul
Director
DELNET, New Delhi

Principal
Jayamukhi College of Pharmacy
Narsampet-506 332



Principal
Jayamukhi College of Pharmacy
Narsampet-506 332

BSNL

Connecting Bharat

Security • Affordably • Reliably

Account No : 9040978068

Invoice No: STSR25000785314

Invoice Date : 03/12/2024

Fixed Charged Period

01/11/2024 to 30/11/2024

Tariff Plan: FIBRE PREMIUM PLUS-COMBO-FBB

Tax Invoice

TELEPHONE NUMBER

08718-293503

GSTIN

AMOUNT PAYABLE

₹ 2894.00

PAY NOW

DUE DATE

18/12/2024

24x7 Toll Free Helpline
Call or WhatsApp to
1800 4444

Account Summary

PREVIOUS BALANCE	PAYMENT RECEIVED	ADJUSTMENTS	CURRENT CHARGES	TOTAL DUE	AMOUNT PAYABLE
₹ 1,506.81	₹ 0.00	₹ 0.00	₹ 1,386.32	₹ 2,893.13	₹ 2,894.00
Amount 3,000.00	Deposit Amount 0.00	Loyalty Points - Bal: 049	Redeemed: 0		

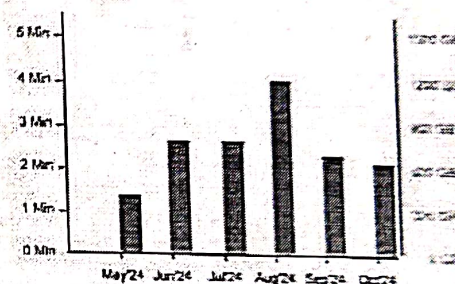
Amount in Words: Rupees Two Thousand Eight Hundred Ninety Four Only

Summary of Charges

Current Charges	ప్రస్తుత బిల్లు	Amount ₹
Recurring Charges	నెలవారీ ఆదాయం	1149.30
One Time Charges	ఒకసారి ఆదాయం	0.00
Usage Charges	సేవల వినియోగం	0.00
Miscellaneous Charges		0.00
Discounts	కొనుమీలు	0.00
Late Fee	తాగు నష్టం	25.54
Total Taxable (Rs.)		1,174.84
Tax	ట్యాక్స్	211.48
Total Current Charges	మొత్తం బిల్లు	1387.00
Tax Details		
Description	Tax Rate	Amount
CGST-2%	9.00%	105.74
SGST/UTGST-2%	9.00%	105.74

USAGE HISTORY (6 MONTHS)

■ Voice(Min) ■ Data(GB)



Dear Customer, Soft copy of this bill has been mailed to your ID sgvmurthy@gmail.com. If mail ID is incorrect, please update correct ID at www.selfcare.bsnl.co.in.

Bharat Fibre

BSNL

Connect with us on
WhatsApp!

1800-4444

for FTTH broadband
queries only

Scan 'QR' Code
to make
Online Portal
Payment.



R.Sridevi
Accounts Officer (TR)
For Billing related issues
0870-2451400



Scan 'QR' Code to make
UPI Payment

- Upgrade your plan
- Book a new FTTH connection
- Pay/ view bill and much more

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Now you can pay your bill on WhatsApp, message H to 1800 4444.

BHARAT SANCHAR NIGAM LTD

PAYMENT SLIP

Mode of Payment

☐ Cheque/DD ☐ Credit/Debit Card

Cheque/DD No.

Date

Branch

Please Charge Rs.



Please make crossed Cheque/DD/Pay Order for amount payable (Rounded Up) in favour of AO (Cash), BSNL, WARANGAL.

Invoice No	STSR25000785314
Invoice Date	03/12/2024
Account No	9040978068
Phone No	08718-293503
Due Date	18/12/2024
Amount Payable	₹ 2894.00

For Bank use only

Page 1 of 7