



**Maulana Azad Educational Trust's**

**Y. B. Chavan College of Pharmacy**

**(B. Pharm., M. Pharm. & Research Centre)**

ISO 21001:2018 & 14001:2015 | NIRF 2023 AIR 80<sup>th</sup>  
NAAC ACCREDITATION "A" GRADE (CGPA SCORE 3.23)

Dr. Rafiq Zakaria Campus, Dr. Rafiq Zakaria Marg, Rauza Bagh, Aurangabad-431001 | [www.ybcepa.ac.in](http://www.ybcepa.ac.in)

Photographic Evidence of Student Centric Methods

Sr.No	Student Centric Methods
1	<a href="#"><u>Discovery Exploration &amp; learning</u></a>
2	<a href="#"><u>Participative Learning</u></a>
3	<a href="#"><u>Problem Based Learning</u></a>
4	<a href="#"><u>Role Learning</u></a>
5	<a href="#"><u>Remote/online Learning</u></a>

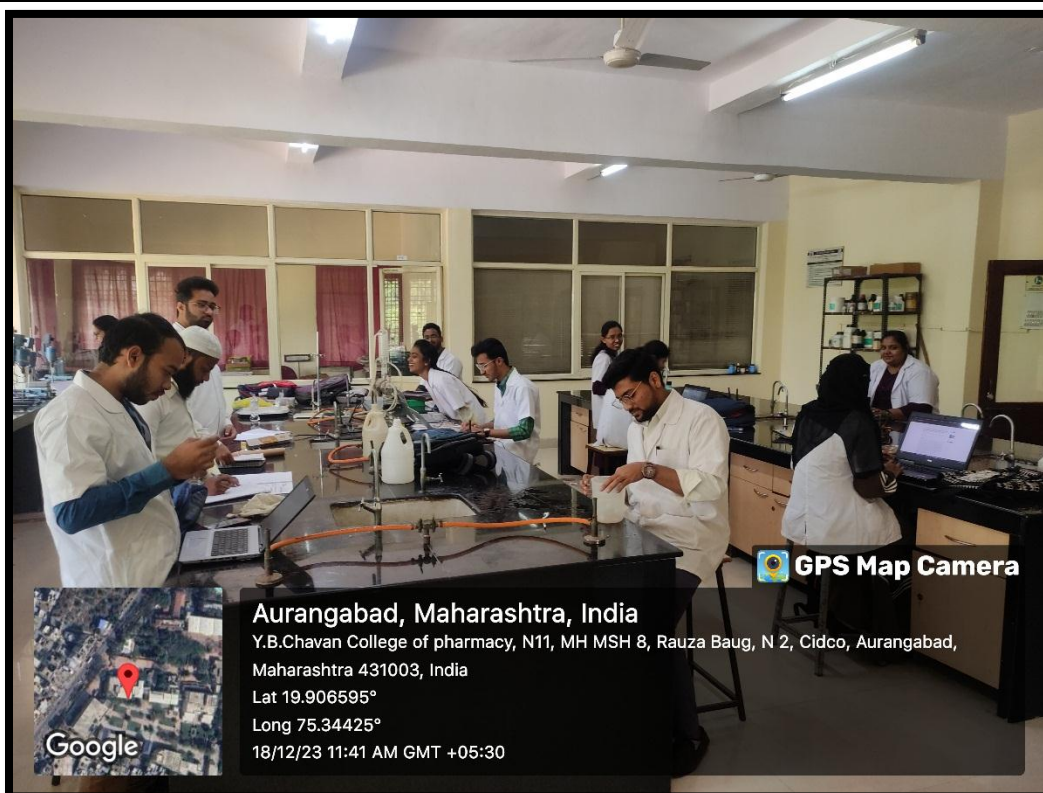
# DISCOVERY EXPLORATION & LEARNING



Peer Assisted Learning: Conducting quiz competition of IIC



Curriculum Practicals (B.Pharm Sem-I, Pharmaceutics Practicals & B.Pharm Sem-VII practice school)



Research Work (M.Pharm sem III Chemistry students carrying their research project)

Verification of Beer-Lambert Law

Reset Experiment

Manual  
Data

0.158 0.316 0.632 0.790 0.948  
Concentration in mM

Potassium Dichromate

Conical Flask Pipette Beaker Cuvette

Spectrophotometer

Step-No 2. Make three aqueous solutions of appropriate concentrations (say, 0.001 M, 0.00075M, 0.001 M) of potassium dichromate [Click and drag on the concentration bar to choose the appropriate concentration of the solution whose absorbance has to be measured]. One should start with the lowest concentration

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Virtual Amrita Laboratories Universalizing Education

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AMRITA VISHWA VIDYAPEETHAM

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### Determination of Viscosity Average Molecular Weight of Polymer

Theory Procedure Self Evaluation Simulator Assignment Reference Feedback

#### Determination of Viscosity Average Molecular Weight of Poly...

Experimental Simulations on Mol Wt determination using Ostwald viscometer at Amrita University website



Field Visits (Survey on eye conjunctivitis by students B.Pharm VII sem at various medical stores & hospitals, Aurangabad (7th August 2023 to 19th August 2023))





REF.: APL/CKT/HR/2021-22  
Oct 23, 2021

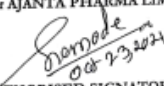
TO WHOM SO EVER MAY CONCERN

This is to certify that Mr.Chaitanya Dayanand Vanmare Student of B. Pharm from Y B Chavan College of Pharmacy, Aurangabad - Maharashtra has been undergone Industrial Training, from 01.08.2021 to 30.08.2021.

During this period he has been trained in various dept. Like Stores, Production, Quality Assurance and Quality Control departments.

We wish him best luck for future studies and career.

For AJANTA PHARMA LIMITED.

  
AUTHORISED SIGNATORY.

**LUPIN LIMITED**

A-28/1, MIDC, Chikalthana,  
Aurangabad - 431 210 - Maharashtra  
Tel: 91 - 240 - 2485871-72, 91 - 240 - 6612444  
Fax : 91 - 240 - 2484121



TO WHOM SO EVER IT MAY CONCERN

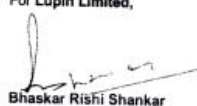
This is to certify that Miss. Natasha Nadaf Jafarsadik Nadaf, a B. Pharmacy from Dr. Rafiq Zakaria Compuus, Maulana Azad Educational Trust's. Y.B Chavan College of Pharmacy, Aurangabad She undergone in plant training for period. 17 November to 19 December 2022.

She has completed his training in industrial training, Quality Control, Quality Assurance, Production and packaging Department.

Her Performance during the training has been satisfactory.

We wish her all the best for future endeavors.

For Lupin Limited,

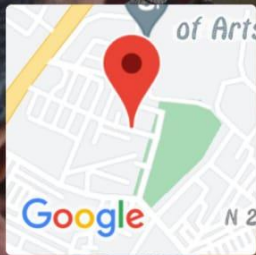
  
Bhaskar Rishi Shankar  
Dy. General Manager - HR



By Pokemon 2023.01.20 13:09



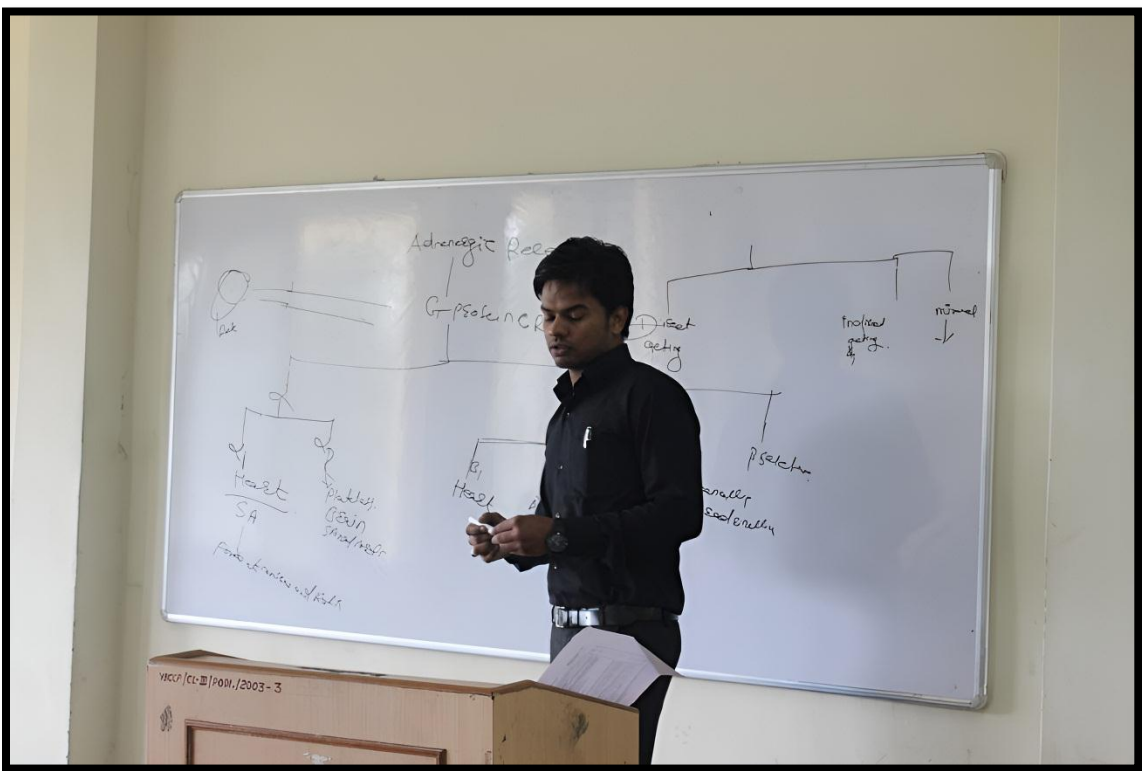
Conferences (faculty & students visiting to 72th IPC conference 19<sup>th</sup> Jan 2023)



**Chhatrapati Sambhaji Nagar, Maharashtra, India**  
N12-A-16, Rauza Baug, N 2, Cidco, Chhatrapati Sambhaji Nagar,  
Maharashtra 431003, India  
Lat 19.904742°  
Long 75.344815°  
02/03/23 03:06 PM



Guest Lectures (a. Successful Entrepreneurs by Mr. Faisal Siddique. B. Neurodegenerative Diseases by speaker Mr.Md Yousuf on 12<sup>th</sup> Aug 2023)



Job Shadowing: Student taking lecture on the occasion of teachers day  
5<sup>th</sup> sept 2023



## Research Paper Presentation

- a. Shaikh Affan B.Pharm IIIrd sem presenting paper at Harvard University, USA. June-Aug 2022
- b. International Pharmacist Day celebration 25th September 2023, Poster Presentation by B.Pharm & M.Pharm students at Govt College of Pharmacy, Aurangabad

Synthesis, biological evaluations and computational studies of *N*-(3-(2-(7-Chloroquinolin-2-yl)vinyl)benzylidene)anilines as fungal biofilm inhibitors

Firoz A. Kalam Khan<sup>a</sup>, Rashmi N. Kaduskar<sup>b</sup>, Rajesh Patil<sup>c</sup>, Rajendra H. Patil<sup>d</sup>, Siddique Akber Ansari<sup>e</sup>, Hamad M. Alkahtani<sup>f</sup>, Abdurrahman A. Almechizia<sup>g</sup>, Devanand B. Shinde<sup>h</sup>, Jaiprakash N. Sangshetti<sup>i</sup>\*

<sup>a</sup> Jayanagar 1st Stage's Kulkarni Technical Campus, School of Pharmacy, West Marathwada, M.S., India  
<sup>b</sup> Y.B. Chavan College of Pharmacy, Dr. Bhabha Education Campus, Aurangabad 431 001, M.S., India  
<sup>c</sup> Yashwantrao Chavan College of Pharmacy, Jai. Kulkarni Group, College of Pharmacy, Amalner (G), Patit, India  
<sup>d</sup> Department of Biochemistry, Sanjayal Pratai Pune University, Pune 411007, M.S., India  
<sup>e</sup> Department of Pharmaceutical Chemistry, College of Pharmacy, King Saud University, P.O. Box 2454, Riyadh 11451, Saudi Arabia  
<sup>f</sup> Sibaaji University, Walsayagar, Kolhapur 416004, M.S., India

ARTICLE INFO

**Keywords:**  
 Quinoline  
 Inhibitor  
 Fungal biofilm inhibition  
 Antifungal activity  
 Molecular docking  
 Molecular dynamics

ABSTRACT

In the present investigation, new chloroquinoline derivatives bearing vinyl benzylidene aniline substituents at 2nd position were synthesized and screened for biofilm inhibitory, antifungal and antibacterial activity. The result of biofilm inhibition of *C. albicans* suggested that compounds 5g (IC<sub>50</sub> value = 51.2 μM) and 5a (IC<sub>50</sub> value = 66.2 μM) possess promising antifungal inhibition when compared with the standard antifungal drug itraconazole (IC<sub>50</sub> = 40.0 μM). Two compounds 5a (MIC = 94.2 μg/ml) and 5f (MIC = 98.8 μg/ml) also exhibited good antifungal activity comparable to standard drug fluconazole (MIC = 50.0 μg/ml). The antibacterial screening against four strains of bacteria viz. *E. coli*, *P. aeruginosa*, *B. subtilis*, and *S. aureus* suggested their potential antibacterial activity and especially all the compounds except 5g were found more active than the standard drug ciprofloxacin against *B. subtilis*. To further gain insight into the possible mechanism of these compounds in biofilm inhibition through the agglutinin like protein (ALP), molecular docking and molecular dynamics simulation studies were carried out. Molecular modeling studies suggested the close role in inhibition of this protein and the resulting biofilm inhibitory activity.

Nitrogen bearing heterocyclic compounds has been the largest class of organic heterocyclic compounds possessing diverse biological properties and thus continually being exploited in target challenges in drug discovery and design. Quinoline is an important nitrogen containing heterocyclic ring and its derivatives possess diverse bioactivities such as antimicrobial, anticancer, antitubercular, antifungal, antifolate, anticonvulsant, anti-inflammatory and analgesic, antidiabetic, anti-asthma, antihypertensive, antifungal and antidiabetic activities.<sup>1–3</sup> Some of the quinoline ring based antimicrobial agents currently being used as therapeutic agents are presented in Fig. 1.

Microorganisms are continually evolving with newer means to cope up with antibiotics, antibacterials and toxins.<sup>4</sup> The process of cell to cell communication, called Quorum Sensing (QS) in bacteria, results in altered gene expression and subsequent survival and pathogenesis of bacteria.<sup>5–7</sup> Quorum sensing mediates formation of biofilm which is an association of micro-organisms where cells adhere to each other

within matrix of extracellular polymeric substances.<sup>8</sup> Thus the QS results in release of variety of chemical signals, formation of pores and formation of water channels conferring the resistance in microbial colonies.<sup>9–11</sup> Among the different microbes, the Gram negative bacterium *Pseudomonas aeruginosa* is responsible for biofilm growth and has gained much attention, since they can form biofilms in urinary tract, kidney, lungs, leading to inflammation and septic shock. Thus, to study bacterial biofilm inhibition, *P. aeruginosa* can be used as model organism.<sup>12</sup> In immune-compromised patients *Candida albicans* can cause superficial and systemic infections.<sup>13–15</sup> Further, in hospitalized patients, it is the major cause of morbidity and mortality.<sup>16</sup> The QS support the formation of complex biofilms from the budding state and subsequent colonization, entry in blood stream and virulence. Thus, the biofilm formation has aggravated the problem of resistance in *C. albicans* infections.<sup>17</sup> All these issues suggest that there is strong need to develop more effective antimicrobial treatment mainly against infections

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 Received 19 October 2018; Received in revised form 17 December 2018; Accepted 20 December 2018  
 Available online 21 December 2018  
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RSC Advances

REVIEW

Check for updates

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Received 23rd October 2019  
 Accepted 28th December 2019  
 DOI: 10.1039/C9RA26706K  
 rsc.li/rsc-advances



SGLT inhibitors as antidiabetic agents: a comprehensive review

Rahul P. Khirsagar,<sup>1\*</sup> Abhishek A. Kulkarni,<sup>1\*</sup> Rashmi S. Chouthie,<sup>2</sup> Shahebaaz K. Pathan,<sup>3</sup> Hemant D. Une,<sup>4</sup> G. Bhanuprakash Reddy,<sup>5</sup> Prakash V. Divan,<sup>6</sup> Siddique Akber Ansari<sup>7</sup> and Jaiprakash N. Sangshetti<sup>8</sup>

Diabetes is one of the most common disorders that substantially contributes to an increase in global health burden. As a metabolic disorder, diabetes is associated with various medical conditions and diseases such as obesity, hypertension, cardiovascular diseases, and atherosclerosis. In this review, we cover the scientific studies on sodium/glucose cotransporter (SGLT) inhibitors published during the last decade. Our focus on providing an exhaustive overview of SGLT inhibitors enabled us to present their chemical classification for the first time.

1. Introduction

Diabetes mellitus (DM) is a common disorder associated with metabolic dysfunction that affects people all around the world. In 2011, the estimated prevalence of DM was 366 million cases, which are predicted to increase to approximately 552 million by 2030.<sup>1</sup> The growing pervasiveness of diabetes has been linked to an increasing global health burden over the last several decades.<sup>2</sup> DM is often linked to various other chronic conditions and disorders such as obesity, hypertension, cardiovascular diseases or atherosclerosis, resulting in a significant decrease in life expectancy. It also increases the associated

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<sup>3</sup>E-mail: jsangshetti@rediffmail.com  
<sup>4</sup>Yashwantrao Chavan Institute of Pharmacy, Aurangabad, Maharashtra, India – 431007  
<sup>5</sup>Department of Biochemistry, National Institute of Nutrition (ICMR), Hyderabad, Telangana, India – 500007  
<sup>6</sup>Maratha Mandali Research Centre, Bhagat, Karnataka, India – 590019  
<sup>7</sup>Department of Pharmaceutical Chemistry, College of Pharmacy, King Saud University, P.O. Box 2454, Riyadh 11451, Saudi Arabia  
<sup>8</sup>Authors BPK and ASK contributed equally.



Rahul P. Khirsagar is currently working as a Professor and Principal at the Yashwantrao Institute of Pharmacy, Aurangabad, Maharashtra, India. He completed his M. Pharm in Pharmacology and submitted his Ph.D. in Pharmaceutical Sciences. He has 20 peer reviewed research publications in various national and international journals to his credit. He received a Young Investigator Grant in 2014 from the International Atherosclerosis Society Asia-Pacific Federation and a Young Investigator Fellowship Award in 2015 from the European Atherosclerosis Society. His area of research is diabetes and cardiovascular complications. Up until now he has guided 20 postgraduate students.



Abhishek A. Kulkarni graduated from Smti Bhagwan College of Pharmacy, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS), India in 2012 with distinction. He received his master's degree in Pharmaceutical Chemistry with distinction from the Y. B. Chavan College of Pharmacy, Aurangabad (MS), India under the guidance of Dr. Jaiprakash N. Sangshetti in 2015. He has presented various scientific posters on topics related to Pharmaceutical Chemistry at both state and national level. His area of research includes the design and synthesis of novel heterocyclic coupled bioactive compounds and evaluation of their antitubercular, antimicrobial and antitumor activities. He is also working on the one-pot multicomponent synthesis of various bioactive molecules using various reusable catalysts.

Research Papers (published in various reputed journals)



Grooming Training on Womens Day 8<sup>th</sup> March 2023

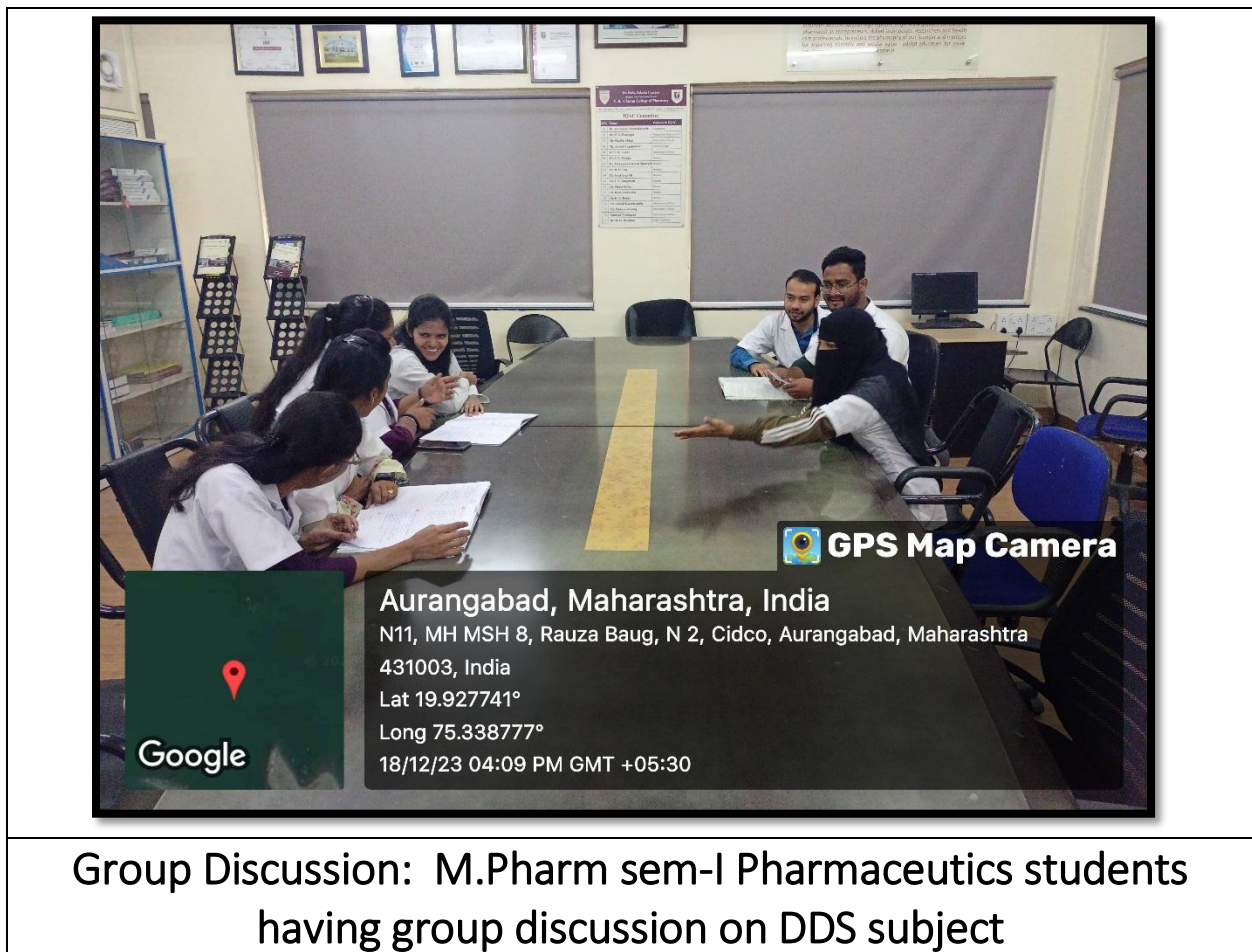


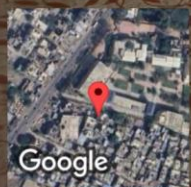
### Hands on Training:

- a) On fire extinguisher handling on 8<sup>th</sup> Nov 2023 at YBCCPA
- b) Hands on training on 3D printing at Atal Incubation Centre Dr. BAMU. Aurangabad (25<sup>th</sup> Feb 2023)

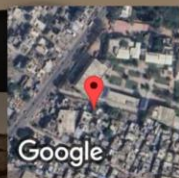
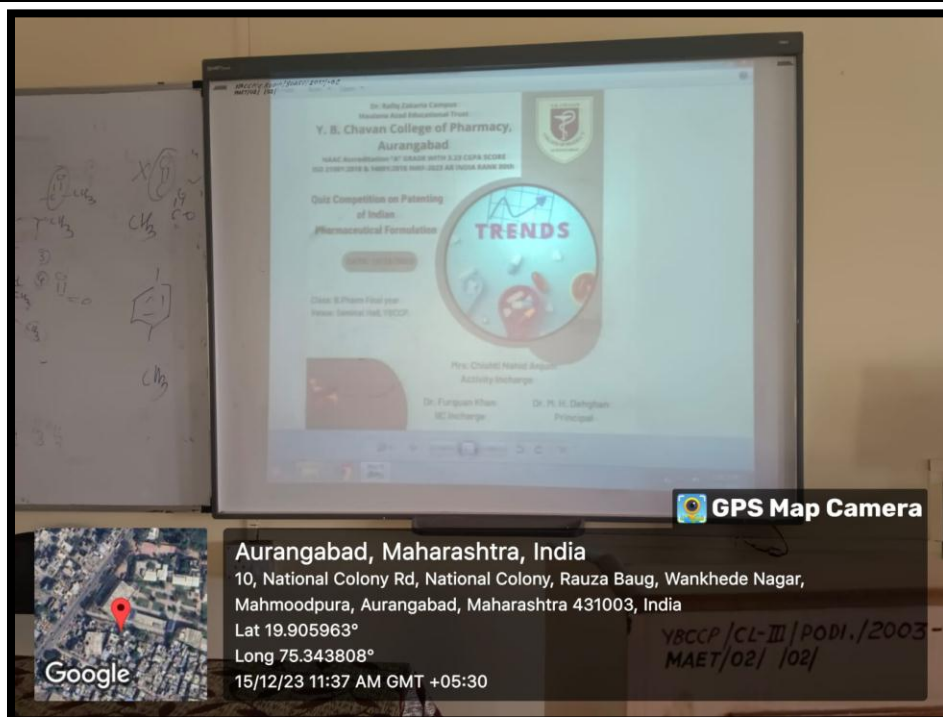


## PARTICIPATIVE LEARNING





**Aurangabad, Maharashtra, India**  
10, National Colony Rd, National Colony, Rauza Baug, Wankhede Nagar,  
Mahmoodpura, Aurangabad, Maharashtra 431003, India  
Lat 19.905936°  
Long 75.343809°  
15/12/23 11:40 AM GMT +05:30



**Aurangabad, Maharashtra, India**  
10, National Colony Rd, National Colony, Rauza Baug, Wankhede Nagar,  
Mahmoodpura, Aurangabad, Maharashtra 431003, India  
Lat 19.905963°  
Long 75.343808°  
15/12/23 11:37 AM GMT +05:30

YRCCP /CL-III /PODI./2003-  
MAET/02/ /02/

Quiz Competition (on Patenting of Indian Pharm Formulation carried on 15<sup>th</sup> dec 2023 by Ms. Chisti Nahid A)



Role Play (Mr. Mohsin B.Pharm Sem-VII student as a principal role) & Diagnostic Camp held on 17th August 2023 in association with Metropolis Healthcare



Eye check up(22<sup>nd</sup> Feb 2023) & Health Check up camp 26th February 2023




Health Checkup Camps (Eye checkup (fatiyabad) and medical health checkup at Matoshree Old age Home Feb 2023)




Community Outreach Activities (NSS camp 21-27 Feb 2022-23 at Fatiyabad, Aurangabad)




Community Outreach Activities (NSS camp 21-27 Feb 2022-23 at Fatiyabad, Aurangabad)



Dr. Rafiq Zakaria Campus  
Maulana Azad Educational Trust  
**Y. B. Chavan College of Pharmacy, Aurangabad**  
NAAC Accreditation "A" GRADE WITH 3.23 CGPA SCORE







**National Service Scheme**  
In association with  
**AURANGABAD MUNICIPAL CORPORATION**

**Workshop on Polio Vaccination**  
23<sup>rd</sup> February 2022

**Venue:**  
YBCCPA Auditorium

**Time:**  
12:00 PM






पूरा तभी  
आपका प्यार  
जब मिले बच्चे को  
पोलियो खुराक हर बार  
पूरा तभी आप का प्यार  
जब मिले बच्चे को  
पोलियो खुराक हर बार

Dr. Bawazir Abubakar  
I/C Principal

Dr. Nikhil Sakle & Mr. Ansari Altamash  
NSS Program Officer


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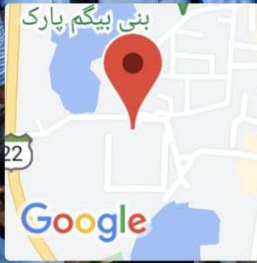
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How to Start Presentation

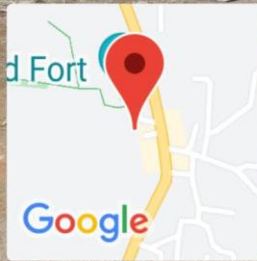
How to start presentations? Presentation Skills| Five Tips... Study with Jas 2M views · 1 year ago

Polio Vaccination (23<sup>rd</sup> Feb 2022) & Microteaching





GPS Map Camera  
Khuldabad, Maharashtra, India  
254Q+3CM, Khuldabad, Maharashtra 431101, India  
Lat 20.00574°  
Long 75.188453°  
13/08/22 02:11 PM



GPS Map Camera  
Kesapuri Tanda, Maharashtra, India  
W6VC+98R, Kesapuri Tanda, Maharashtra 431002, India  
Lat 19.943221°  
Long 75.220791°  
13/08/22 09:26 AM

Swatch Bharat Abhiyan: At Daultabad Fort, Aurangabad 13<sup>th</sup> Aug 2022



**Dr. Rafiq Zakaria Campus**  
Maulana Azad Educational Trust's  
**Y. B. Chavan College of Pharmacy**  
Aurangabad



ISO 21001:2018 & 14001:2015 | NIRF-2022 ALL INDIA RANK 65<sup>th</sup> | NAAC "A" GRADE (CGPA 3.23) | UGC 2(f) 12(B)

*Heartly Congratulations*

**NIPER JEE - 2022 QUALIFIED - 20**



Samia Shaikh  
AIR - 51



Prashant Janjal  
AIR - 136



Maroli Deshmukh  
AIR - 183



Ansari Faizan  
AIR - 257



Karishma Agrawal  
AIR - 348



Amir Madje  
AIR - 438



Sayyad Ajim  
AIR - 604



Pathan Imran  
AIR - 769



Jbran Shaikh  
AIR - 850



Sayyad Saqlain  
AIR - 1021



Asif Shaikh  
AIR - 1091



Syed Umar  
AIR - 1428



Shaikh Shabnoor  
AIR - 1463



Mohsin Larzi  
AIR - 1500



Nishat Qazi  
AIR - 1755



Mohammed Shaikh  
AIR - 1887



Sajid Shaikh  
AIR - 2015




Shoeb Shaikh  
AIR - 2800



Hussain Nadaf  
AIR - 2987




Mohammed Arafat  
AIR - 1199



**Dr. Rafiq Zakaria Campus**  
Maulana Azad Educational Trust's  
**Y.B. Chavan College of Pharmacy**  
NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE  
(ISO 9001:2008 CERTIFIED)





















nirf 2020 - All India Rank 40<sup>th</sup>



*Heartly Congratulations*

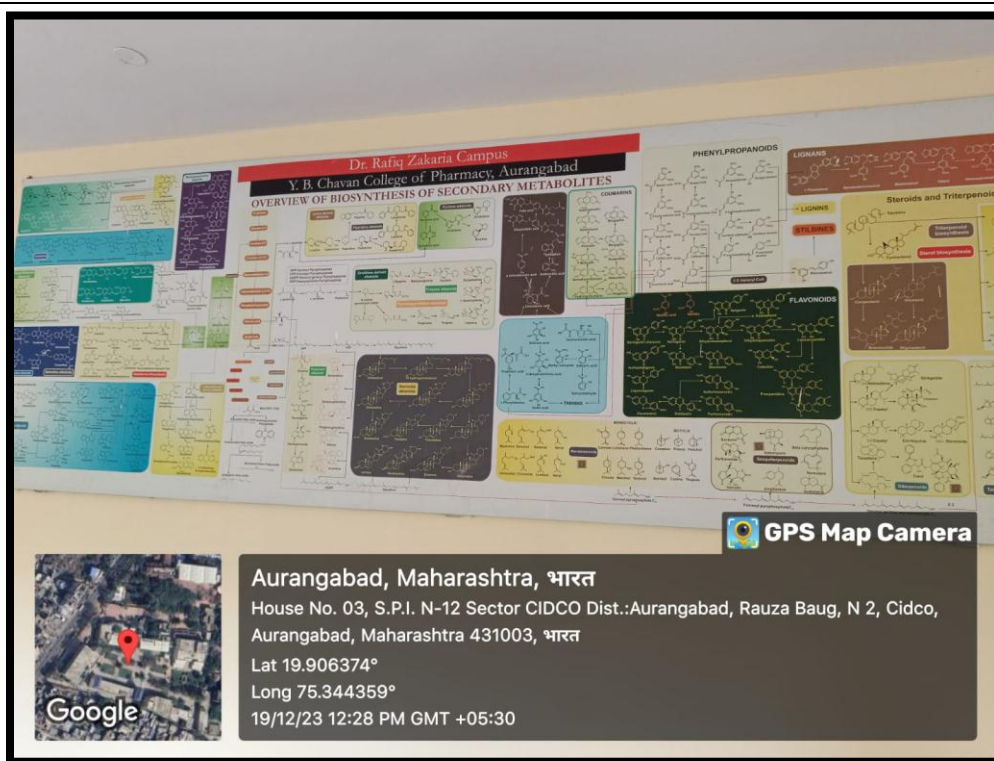
**NIPER JEE-2020 QUALIFIED-23**

 Mr. Ravi G. Bhat AIR-106	 Ms. Nisha Anand AIR-147	 Ms. Sneha Anand AIR-157	 Mr. Mohammed Anwar AIR-174	 Mr. Shikha Faruk AIR-324	 Ms. Pooja Anand GR-20 Merit (81.20 % Pass)
 Mr. Anand Jadhav AIR-388	 Mr. Sahasra Anand AIR-424	 Ms. Sneha Anand GR Rank No. and GR Rank 20	 Mr. Anand Anand AIR No. 764 (GR Rank 176)	 Ms. Sneha Anand AIR-731	 Ms. Sneha Anand AIR-764
 Mr. Anand Anand AIR-853	 Ms. Sneha Anand AIR-927	 Ms. Sneha Anand AIR-979	 Ms. Sneha Anand AIR-1023	 Mr. Sneha Anand AIR-1234	 Mr. Sneha Anand AIR-1379
 Mr. Sneha Anand AIR-1534	 Ms. Sneha Anand AIR-1682	 Mr. Sneha Anand AIR-1690	 Mr. Sneha Anand AIR-1763	 Ms. Sneha Anand AIR-1794	

**Dr. Mirza Shahed Baig**  
(NIPER - Coordinator)

**Dr. Abubakar Bawazir**  
(V.C. Principal)

**Competitive Exams Results NIPER JEE-2020 & 2022**



Wall Magazines showing significance of organ donation & biosynthesis of secondary metabolite located on different floor of building



A journal club is a group of individuals who meet regularly to critically evaluate recent articles in the academic literature, such as the scientific literature, medical and health science related literature. Journal clubs are usually organized around a defined subject in basic or applied research.



Dr. M. H. Dehghan  
Principal



Mr. Affan Shaikh  
Club lead



Mr. Ansari Altamash  
Co-ordinator



Mrs. Nahid Chishti  
Co-ordinator

CONTACT PERSON: 7447274461

Y.B.CHAVAN COLLEGE OF PHARMACY

[www.ybccpa.ac.in](http://www.ybccpa.ac.in)

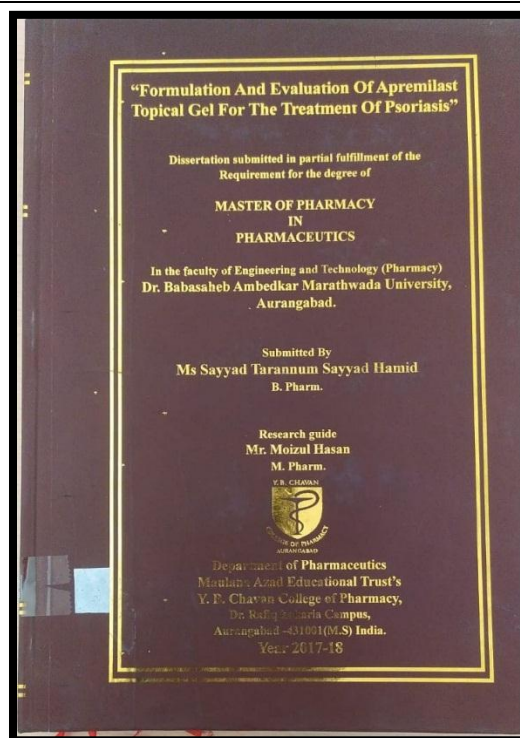
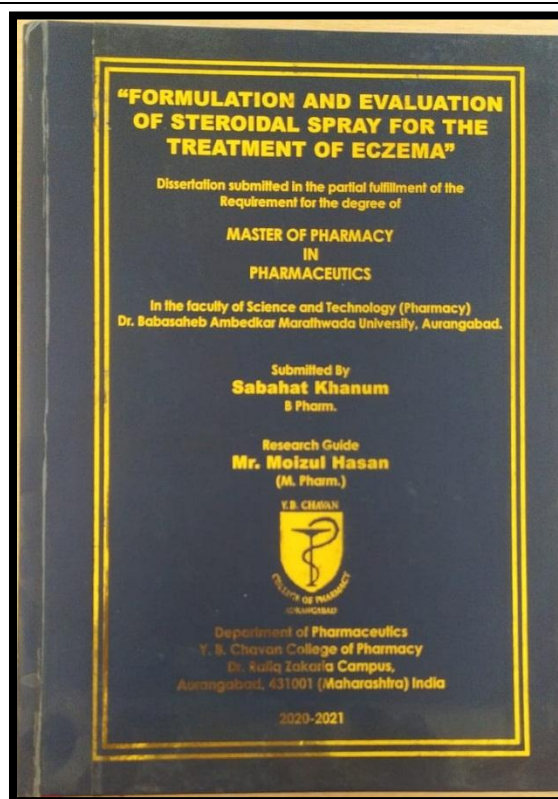
Made with PosterMyWall.com

Journal Club: showing members of Journal club to students



Alumini Meet showing students interacting with college alumini students, conducted on 6<sup>th</sup> Jan 2024

## PROBLEM BASED LEARNING



Problem Based Research Topic selection: Thesis copy of research students showing treatment of Eczema &... of Psoriasis



Team No. 5- Pediatric Dispenser using carton and plastic bottles



Team No.4-Compost harvested using waste generated in kitchen

## Critical thinking & Ideation



**Aurangabad, Maharashtra, India**

W84W+R69, Rauza Baug, N 2, Cidco, Aurangabad,  
Maharashtra 431003, India

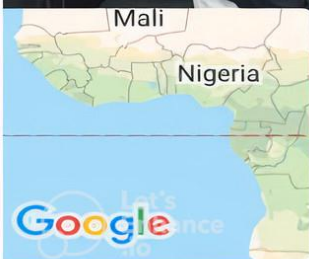
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Long 75.345636°

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**Team No.1- Water purification assembly using plastic bottles and old pipes**



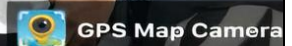
**Aurangabad, Maharashtra, India**

W84W+R69, Rauza Baug, N 2, Cidco, Aurangabad,  
Maharashtra 431003, India

Lat 19.906706°

Long 75.345636°

08/06/22 04:10 PM



**Team no.7- Vaccum cleaner using plastic bottles and motors of old damaged toys**

**Critical thinking & Ideation**

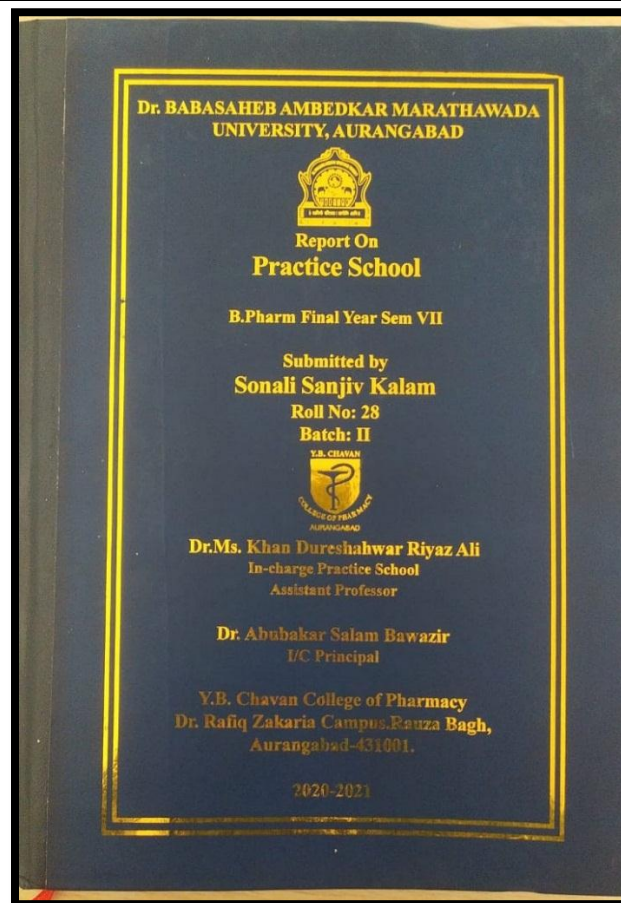


PHARMACOVIGILANCE STUDY OF ADR REPORTED FOR SOME DISEASES

ABSTRACT

The need for systematic follow up of Medicines for adverse drug reactions once they are introduced into general use has been widely recognised today. Even in developing countries like India, national Pharmacovigilance programme has been started for Monitoring adverse drug reactions. In its first year this Program mainly aimed to foster the culture of ADR Notification among health care professionals. As a part of Health care team every pharmacist must have knowledge about adverse drug reaction monitoring systems and Pharmacovigilance. Chronic obstructive pulmonary disease (COPD) is a disease state characterized by airflow limitation that is not fully reversible. COPD is the fourth leading cause of death worldwide and it is largely preventable. The main cause in developed countries is exposure to tobacco Smoke. Central nervous system stimulants used for attention deficit disorder, narcolepsy or excessive sleepiness include methylphenidate, atomoxetine, modafinil, armodafinil and the amphetamines. Stimulants that are no longer used for medical conditions, but that are abused, include cocaine and ecstasy or methylenedioxymetamphetamine (MDMA).

KEYWORDS: Adverse drug reaction, Pharmacovigilance, Post marketing surveillance



Case based learning in School Practice reports by B.Pharm VII sem students



Scaffolded learning: M.Pharm students supported to carried out their research work

## ROLE LEARNING



GPS Map Camera

Fatiyabad, Maharashtra, India

Unnamed Road, Fatiyabad, Maharashtra 431002, India

Lat 19.935394°

Long 75.193072°

27/02/23 11:05 AM GMT +05:30


Google

Community Awareness: NSS Camp at Fatiyabad, Aurangabad 21-27<sup>th</sup> Feb 2023



TB Health Awareness 2019-20 & Polio Vaccination 24<sup>th</sup> Feb 2023




**Dr. Rafiq Zakaria Campus**  
 Maulana Azad Educational Trust's  
**Y. B. CHAVAN COLLEGE OF PHARMACY**  
 (B. Pharm, M. Pharm & Research Centre)  
 ISO 21001:2018 CERTIFIED | NIRF 2022 ALL INDIA RANK 65<sup>TH</sup>  
 NAAC ACCREDITATION "A" GRADE WITH 3.25 CGPA SCORE

**Activity Report**

**Type of activity:** World Pharmacist Day

**Title of activity:** Intercollegiate PowerPoint Competition and Rally

**Objective of activity:**

1. To develop presentation skills and acquire knowledge regarding the wide role of Pharmacy Profession on a global platform.
2. To appreciate and recognize the hard work done by community pharmacist in serving the society.

**Name of the organization committee:**  
**Holistic Health Club** under AICTE SPICES in association with Extra-Curricular Committee of the institute, IPA Aurangabad and APTI Maharashtra

**Date and time:** Intercollegiate Power Point Competition-24/09/2022; 11:00 am onwards  
 Rally-26/09/2022; 11:00 am onwards

**Duration of the activity:** Intercollegiate Power Point Competition-4 hrs  
 Rally-1 hr

**Expenditure Amount if any:** Rs. 13,100/-

**Target Students for Rally:** 300

**No. of Participants for Intercollegiate Power Point Competition-**35

**External participants for Intercollegiate Power Point Competition -**27

**Mode of Session:** offline

**Program type:** Contest and Awareness Campaign

Yoga Day & Other days celebration




Dr. Rafiq Zakaria Campus  
Maulana Azad Educational Trust's  
**YB CHAVAN COLLEGE OF PHARMACY**

ISO 14001:2015 ISO 21881:2018 ISO 9001:2015 NAAC 'A' GRADE CGPA 3.23

On the Occasion of  
**World Pharmacist Day**  
**HOLISTIC HEALTH CLUB**  
Under AICTE-SPICES Scheme  
In Association with  
**IPA, APTI & Extra-Curricular committee of YBCCPA**  
Organizes  
**InterCollegiate Power Point Presentation Competition**  
Theme :  
**"Pharmacist United  
in action for  
A HEALTHIER WORLD"**

**Important Dates:**  
Last Date of Registration  
23-09-2022  
Date of Powerpoint Presentation  
24-09-2022  
Mode Of Presentation : **Offline**

Trophy & Certificate for the First Two Winners  
All Participants will get the Certificate of Participation



**Dr. S. R. Lakshmi**  
Head Pharmacist APTI Maharashtra  
AICTE Coordinator

**Dr. Muskan Chahal**  
AICTE Coordinator

**Dr. Dhruvashree Khan**  
Head Pharmacist  
AICTE Coordinator

**Dr. Parvathi Khan**  
AICTE Coordinator





**Dr. Shubham Sawant**  
AICTE Coordinator

Dr. Rafiq Zakaria Campus  
Maulana Azad Educational Trust's  
**YB CHAVAN COLLEGE OF PHARMACY**

ISO 14001:2015 ISO 21881:2018 ISO 9001:2015 NAAC 'A' GRADE CGPA 3.23

**HOLISTIC HEALTH CLUB**  
Organizes  
**Rally On 26th September, 2022**  
On the Occasion of  
**WORLD PHARMACIST'S DAY**  
**"Pharmacist United in action for A Healthier World"**  
Under AICTE-SPICES Scheme  
In Association with  
**APTI Maharashtra , IPA Aurangabad &  
Extra-Curricular Committee.**

Day Celebration



Independence Day (15<sup>th</sup> Aug) & Republic Day (26<sup>th</sup> Jan)  
Celebration Yearly



National Pharmacy Week Participating in other colleges (Srinath College of Pharmacy, Aurangabad on 15<sup>th</sup> Feb 2024)



# REMOTE LEARNING

The screenshot shows the YouTube channel page for Y.B. Chavan College of Pharmacy. The channel name is "Y.B. Chavan College of Pharmacy" with the handle "@y.b.chavancollegeofpharmac6606". It has 312 subscribers and 13 videos. The channel banner features a photograph of the college building. Below the banner, there are navigation tabs for Home, Videos, Shorts, Playlists, and Community. A row of video thumbnails is displayed, including one with a duration of 0:13 and another with 6:51. The left sidebar shows the YouTube navigation menu with options like Home, Shorts, Subscriptions, You, History, and Explore.

The screenshot shows the Twitter profile page for the account "ybccpa" (@ybccpa). The profile picture is a circular image of the college building. The bio states: "In 1989 the Y.B. Chavan College of Pharmacy, a pioneering institute that brought the degree course (B.Pharm) and in 2006 (M.Pharm)." The location is listed as "Aurangabad, Maharashtra" and the website is "ybccpa.ac.in". The account was joined in June 2020. The profile shows 47 following and 46 followers. The right sidebar contains a search bar, a "Live on X" section with a Zee Business live stream, and a "You might like" section with recommendations for Deepak Chatap, AstraZeneca India, and Shailabala Womens Aut. The bottom of the page shows a "Post" button and a "Location" field.

College Youtube Channel & Twitter Channel: showing videos uploaded on youtube and information being posted on twitter channels

archive.nptel.ac.in/LocalChapter/spoc\_login/home.php

Latest Announceme... MoviesMod - 480p... Free Printable Alph... Alphabet / Spelling...

**SWAYAM-NPTEL Local Chapter** Home Downloads Fee waiver - Internship Mentors - NPTEL stars Logout

Manage College and SPOC Profile

College Profile SPOC Profile Req Letter Ack Letter

**College Profile**

College Address  
Y B CHAVAN COLLEGE OF PHARMACY AURANGABAD, RAUZA BAGH, PO: 33

AURANGABAD

MAHARASHTRA

Contact No: 9860440856

Alternate No:


College Id : 220

DR MOHAMMAD ISMAIL MOUZAM  
Y B CHAVAN COLLEGE OF PHARMACY AURANGABAD


SPOC Timeline

SPOC Conference Support Request

LC Profile Changes Request



**NPTEL Online Certification**  
(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VAISHALI BHOLARAM ADCHITRE**  
for successfully completing the course  
**Spectroscopic Techniques for Pharmaceutical  
and Biopharmaceutical Industries**  
with a consolidated score of **53** %


Online Assignments	22.72/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **108**


*Devendra Jalihal*  
**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jul-Oct 2023**  
(12 week course)


*Andrew Thangaraj*  
**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



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विद्यया ऽमृतं, ज्ञानं अमृतम्

Roll No: NPTEL23CY44S631400373 To verify the certificate  No. of credits recommended: 3 or 4

**Swayam/NPTEL Courses (showing NPTEL SPOC profile & certificate courses carried out by students)**

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Title:	Design and development of novel drug delivery systems for some poorly water soluble drugs
Researcher:	Mundada Veenu P.
Guide(s):	Sawant Krutika K.
Keywords:	Clinical Pre Clinical and Health, Pharmacology and Toxicology, Pharmacology and Pharmacy Pharmacy
University:	Maharaja Sayajirao University of Baroda
Completed Date:	2018
Abstract:	none newline

www.labxchange.org/library/items/lb:LabXchange:b4d9f467:ix\_simulation:1

### Transforming Bacteria

LAB NOTEBOOK  
Transforming Bacteria

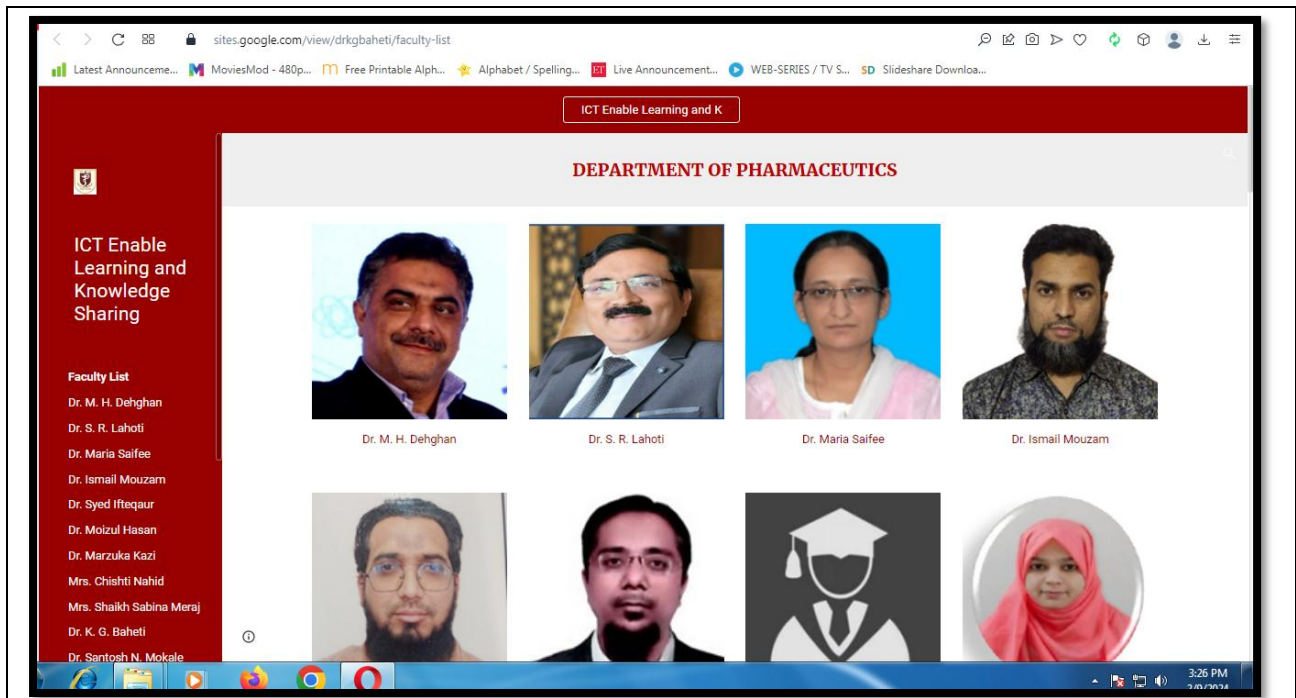
4 PROTOCOL

1. Set the water bath temperature.

a Set the water bath temperature to 42°C by selecting the correct temperature setting.

Restart step 100% Next

Inflibnet (being used for research guidance) & Virtual Labs (practical aspect of transforming bacteria)



ICT enabled learning platform (students can click particular faculty to get their study materials)