

SHREE SACHHIDANAND SHIKHSAN SANSTHA'S
TAYWADE COLLEGE OF PHARMACY
KORADI, NAGPUR, 441111

ICT TOOLS

ACADEMIC YEAR

2022-23

ICT FACILITIES



BOARD ROOM



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AUDITORIUM



SMART CLASSROOM

2:35 PM



4G

Vol 4G+



knimbus.com/us



Shri Sachhidan...

Mr. L.G.Pund

Title



Search for title, a title



Section

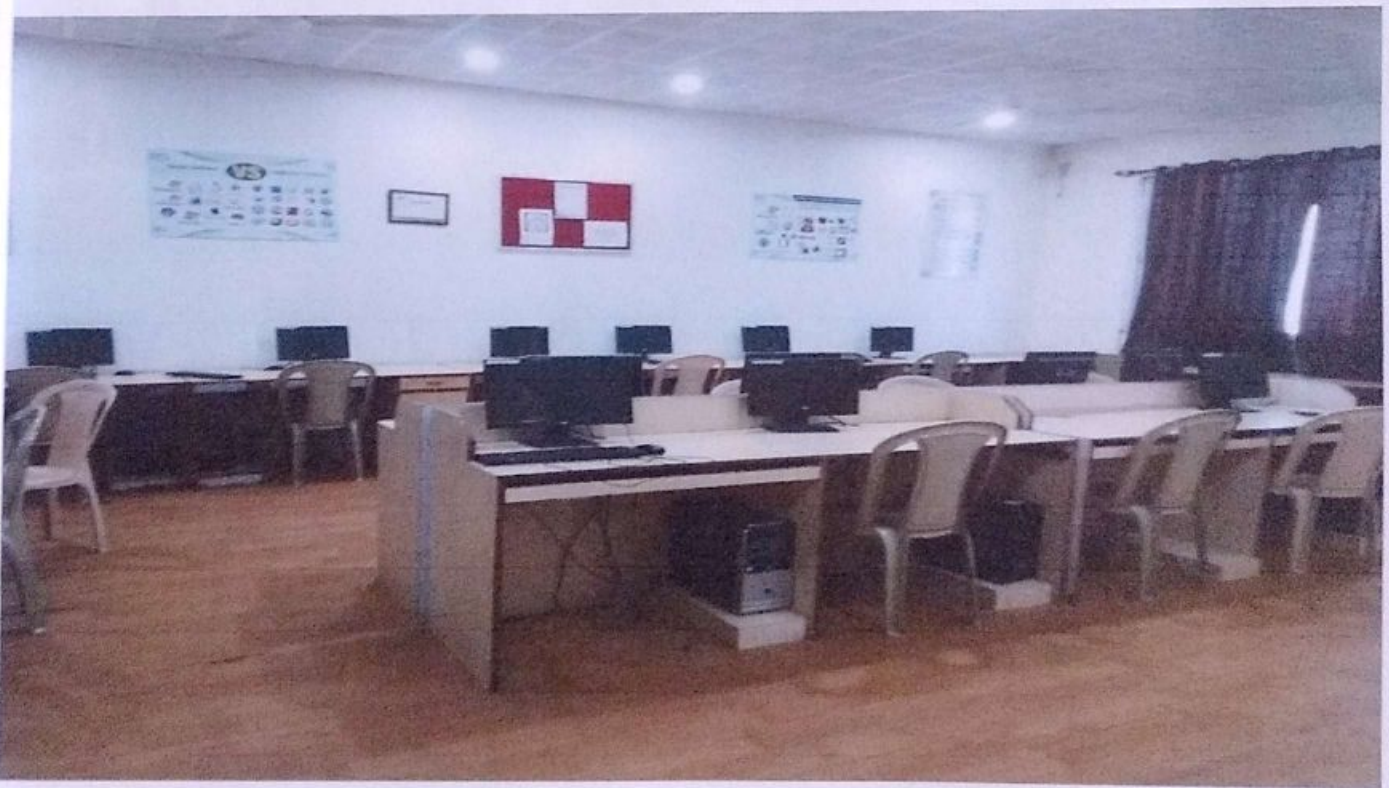


What is
Toxicology?

KINMBUS

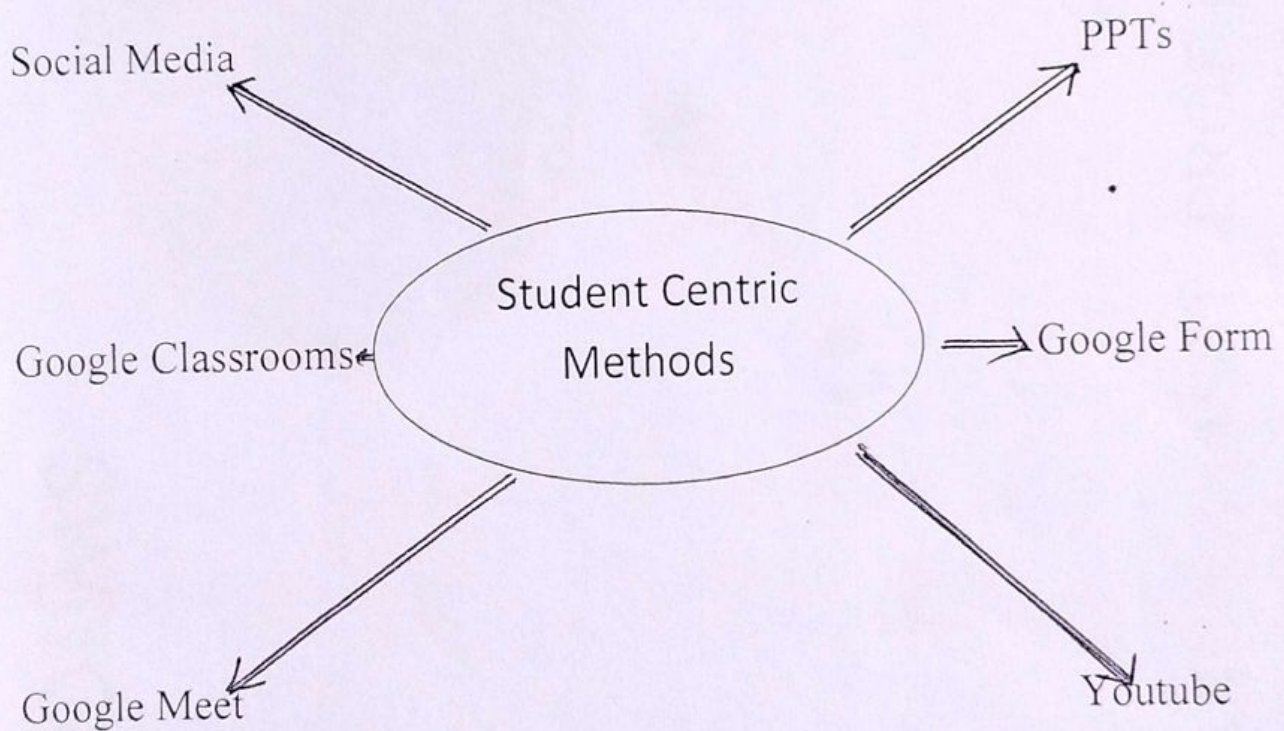


Computer Lab



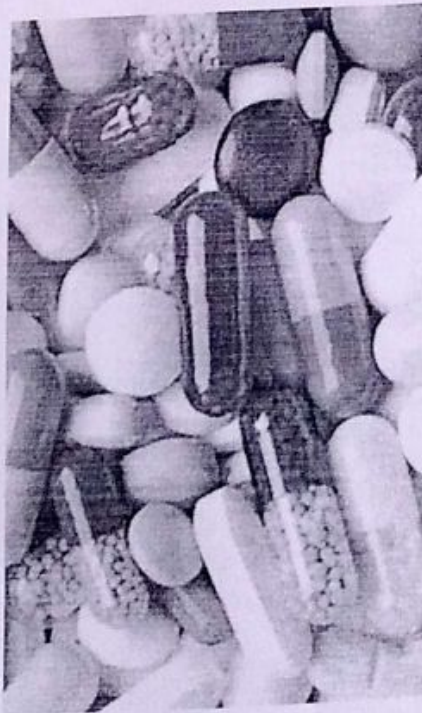
Computer Lab.

ICT TOOLS.



INTRODUCTION TO DIFFERENT DOSAGE

FORMS



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KOMAL DANGRE (ASST. PROF.)

M. Pharm (Pharmaceutics) Taywade college of pharmacy

Sem I , 2022-23 , Sub: Pharmaceutics - I

Drug

- Drug may be defined as an agent or substance, intended for use in the diagnosis, mitigation, treatment, cure or prevention of disease in human beings or animals.
- Drugs are rarely administered in their original or crude forms. They are administered in different dosage forms by converting them into suitable formulations.



Crude Drugs





Subject: Industrial
Pharmacy - II
B. Pharm Final year
Semester - VII
Session - 2022-2023

PILOT PLANT SCALE UP TECHNIQUES

PRIYANKA M. PADOLE
ASSISTANT PROFESSOR
TCOP, KORADI, NAGPUR

CONTENTS

1. Definition of pilot plant
2. Rationale for pilot plant studies
3. Significance of pilot plant studies
4. Objectives of pilot plant studies
5. General considerations for pilot plant studies
6. Pilot plant considerations for solid orals, liquid orals and semisolids.
7. SUPAC guidelines
8. Platform technology

Google

PHYSICAL PHARMACEUTICS - I
SEMESTER III - 2022-23

Stream Classwork People Grades

PHYSICAL PHARMACEUTICS - I SEMESTER III - 2022-23

Class code: **qtgxukc**

Upcoming

View all

- Sneha Arkhet posted a new assignment: UNIT TEST - II
Due: 7/8/2022
- Sneha Arkhet posted a new assignment: UNIT TEST - I
Due: 7/12/2022

PHYSICAL PHARMACEUTICS - I
SEMESTER III - 2022-23

Stream **Classwork** People Grades

+ Create

- UNIT TEST - II
Due: 7/8/2022
- UNIT TEST - I
Due: 7/12/2022
- ASSIGNMENT - I
Due: 7/12/2022

REMEDIAL BIOLOGY 2022

classroom.google.com/c/NDGyNDI0MjY1ZmZjw

Get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 7.

Classroom > REMEDIAL BIOLOGY 2022

Stream Classwork People Grades

REMEDIAL BIOLOGY 2022

Class code: **bvdjun2**

Upcoming

Sneha Arkhel posted a new assignment: END SEMESTER PRACTICAL EXAM
Mar 28, 2022 (Edited Mar 28, 2022)

Sneha Arkhel posted a new assignment: END SEMESTER THEORY EXAM
Mar 28, 2022

Sneha Arkhel posted a new assignment: SECOND SESSIONAL PRACTICAL EXAM ...
Mar 28, 2022

4:05 PM 4/25/2024

BIOPHARM & BIOTECH ONLINE

classroom.google.com/c/NTY0OTMwMjY1ZmZjw

Get future Google Chrome updates, you'll need Windows 10 or later. This computer is using Windows 7.

Classroom > BIOPHARM & BIOTECH ONLINE CLASS SEMESTER-VI

Stream Classwork People Grades

BIOPHARM & BIOTECH ONLINE CLASS SEMESTER-VI

Class code: **3hrhptv**

Upcoming

Sneha Arkhel posted a new assignment: UNIT TEST-II BIOPHARMACEUTICS & PH...
May 11, 2023

Sneha Arkhel posted a new assignment: UNIT TEST-II BIOTECHNOLOGY
May 11, 2023

4:06 PM 4/25/2024

Pharmaceutical Microbiology 2022-23



Stream

Classwork

People

Marks



Customise

Pharmaceutical Microbiology 20...



Announce something to your class



harsha sonaye posted a new assignment: Assignment I (scope and applic...
15:49



harsha sonaye posted a new assignment: Submit your PPT here
Yesterday



harsha sonaye posted a new material: Revised session plan
27 Sept



harsha sonaye posted a new material: lesson plan unit 2
27 Sept



harsha sonaye posted a new material: Lesson Plan Unit 1
27 Sept



[Handwritten signature]

PHYSICAL PHARMACEUTICS II 2022-23

People Marks

Customise

PHYSICAL PHARMACEUTICS II 2022-23



Announce something to your class

harsha sonaye posted a new assignment: PPT
3 Apr

harsha sonaye posted a new material: University question paper
3 Apr

Student work

X

40

Assigned

Accepting submissions

 Gayatri Naidu
Handed in

 Janvi Ilpate
Handed in

 Khushi Hedau
Handed in

 Lokesh Bhanarkar
Handed in

 Palak Rajoria
Handed in

 prachi rahangdale
Handed in

 Sakshi Raut
Handed in

 Sana Salwankar
Handed in

 Shreya Jagtap
Handed in

 Subodh Koche
Handed in

 Zovia Ahmed
Handed in

 Abhi Raut
Assigned

 Anjali Dahare
Assigned

 Ankit Bhaisare
Assigned

 Anushree Kamble
Assigned

 Anushri Choudhari
Assigned

 Dipti Mowade
Assigned

 Disha Ambadare
Assigned

 Haniya Sheikh
Assigned

 KANCHAN RAUT
Assigned

 Karina Mehar
Assigned

 KASHISH GANVIR
Assigned

 Khushabu Kadamdhad
Assigned

 Khushi Raut
Assigned

 Lakshita Ingole
Assigned

 Mahevish Sheikh
Assigned

 Neha Raut
Assigned

 Pallavi Kshirsagar
Assigned

 Prachi Rahangdale
Assigned

 pradhya sonone
Assigned

 Prerona Shidam
Assigned

 Pushpa Jakhad
Assigned

 Rushikesh Munde
Assigned

 Rushita Mankawde
Assigned

 Sanika Shirbhate
Assigned

 Sejal thote06
Assigned

 Shruti Gawali
Assigned

 Soniya Raut
Assigned

 TANU YETE
Assigned

 Tushar Borikar
Assigned

 Utkarsha Deshmukh

 Vaishnavi Gaikwad

 Vaishu Pandey

TAYWADE COLLEGE OF PHARMACY

- Name : Gayatri. V. Naidu
- Class : B. pharm 2nd year (sem IV)
- Roll No : B- IV-26
- Subject : Physical Pharmaceutics -II
- Topic : Particle shape (micromeritics)



PARTICLE SHAPE

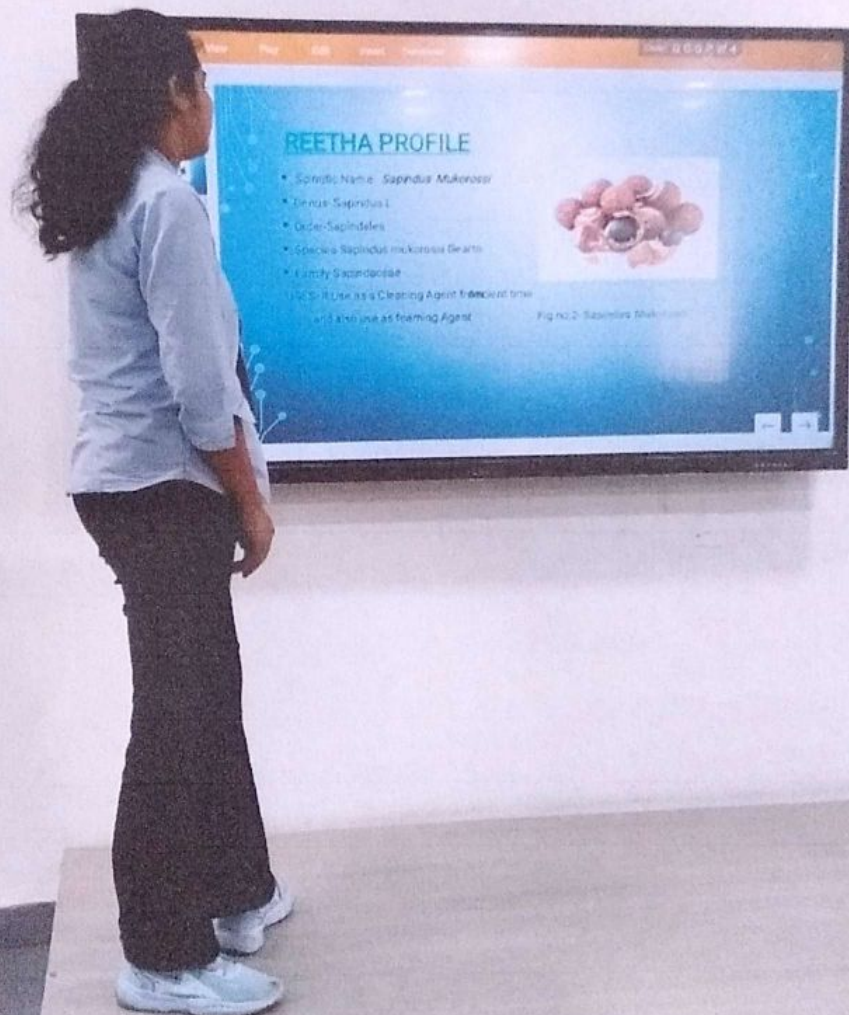
- The information regarding shape and surface area of the particle is very important.
- The shape of the compound has a direct impact on flow and packing Properties of a powder as well as having some impact on the surface area.
- Normally, sphere has smallest Surface per unit volume .
- If the particle is more asymmetrical, then the surface area per unit volume will be greater.

734F+2MH, Nagpur,





Nagpur, Maharashtra, India
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Lat 21.254175°
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 **GPS Map Camera**

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28/03/24 11:26 AM GMT +05:30