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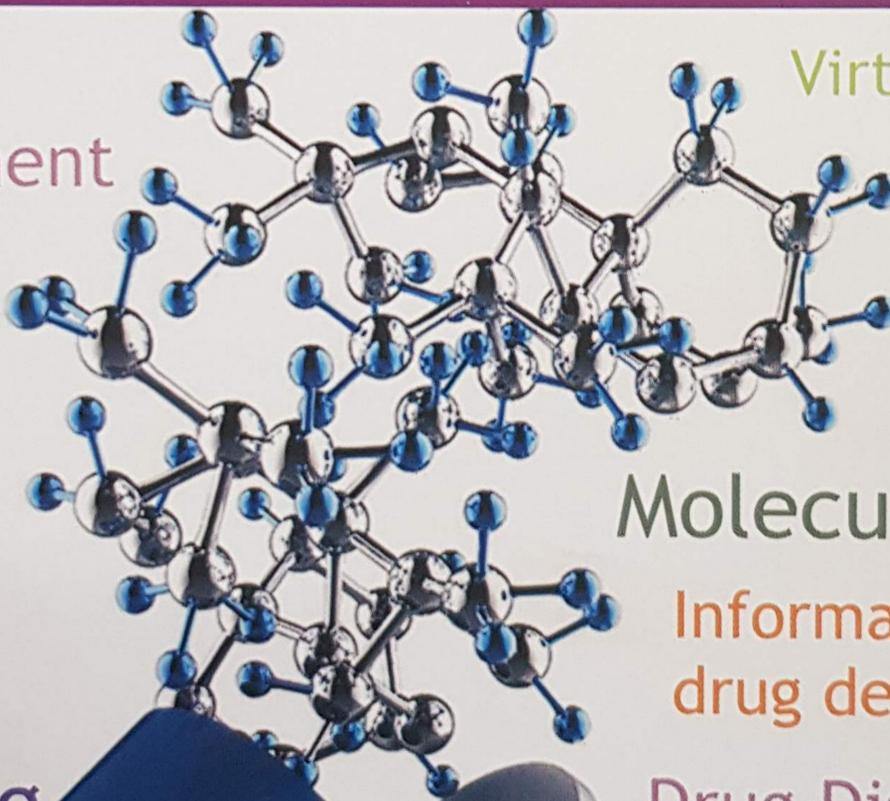
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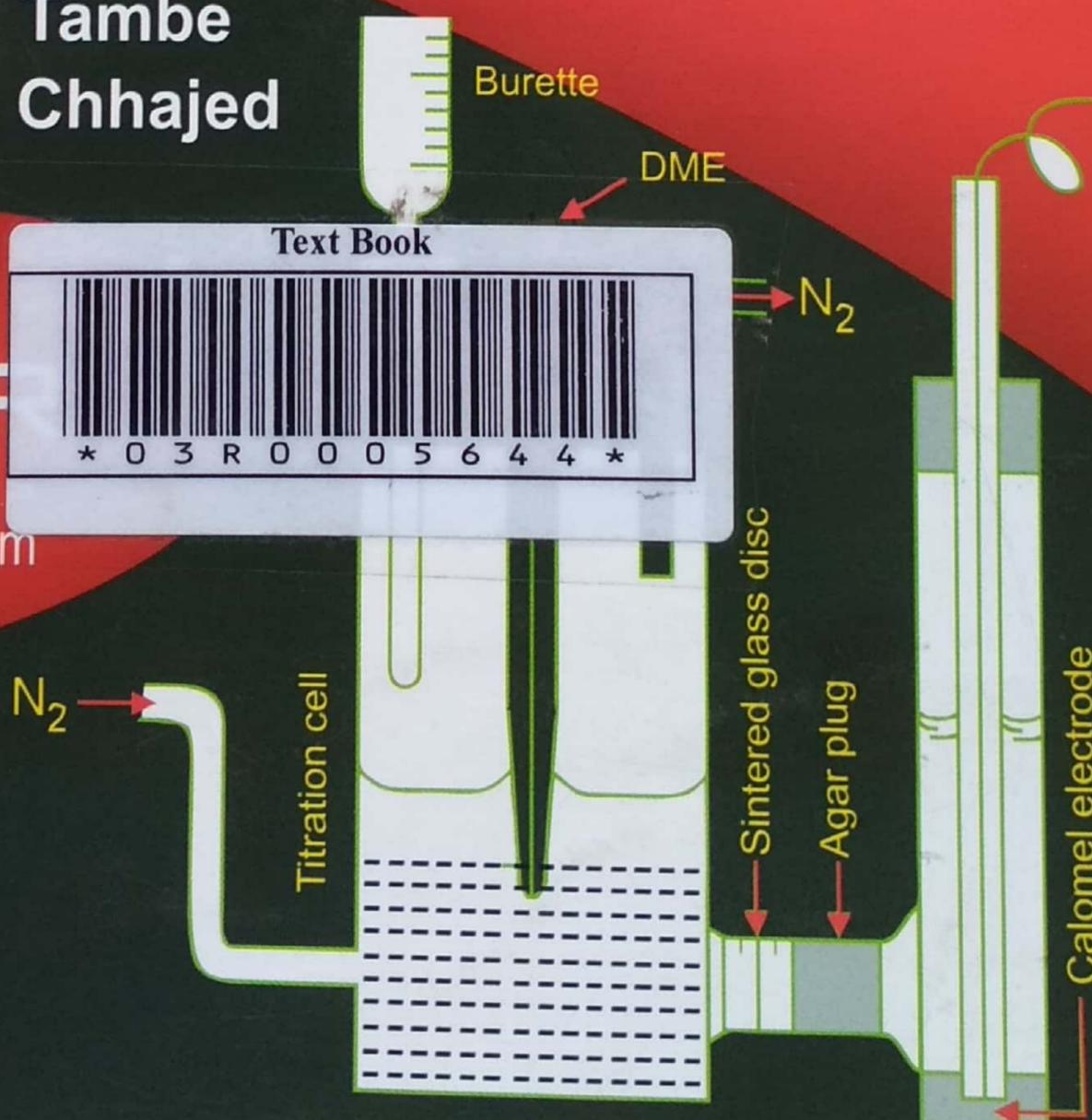
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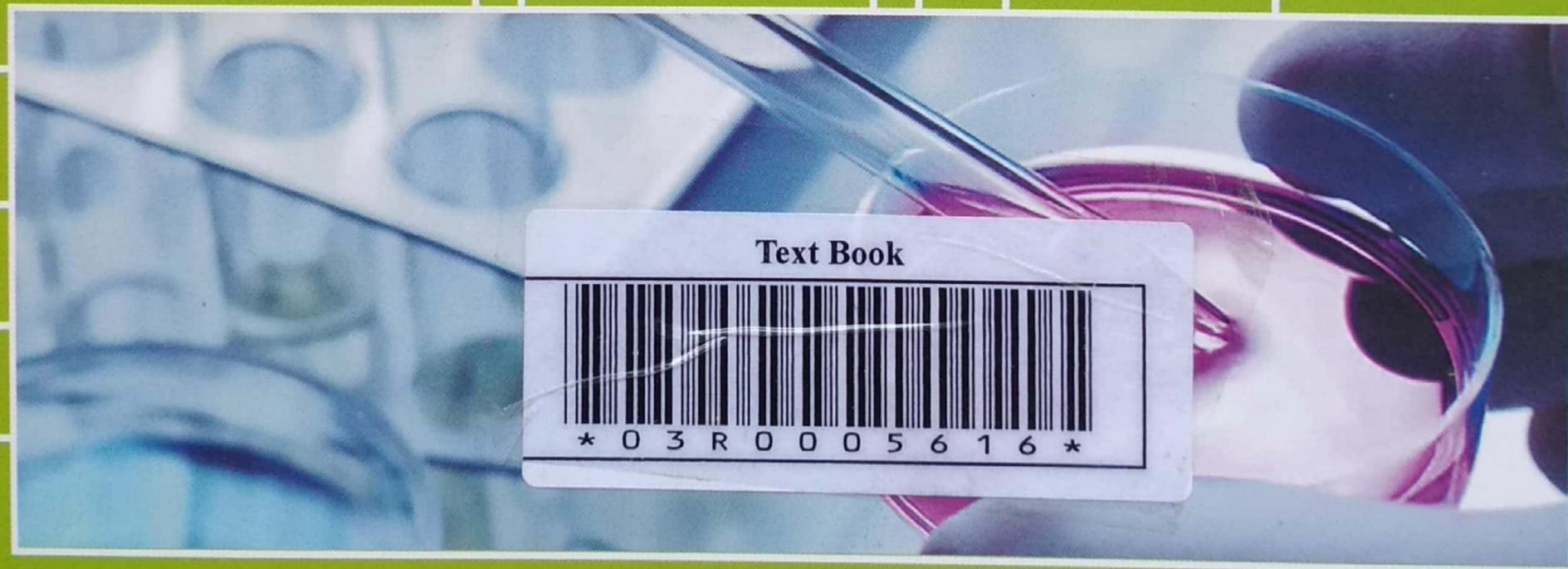
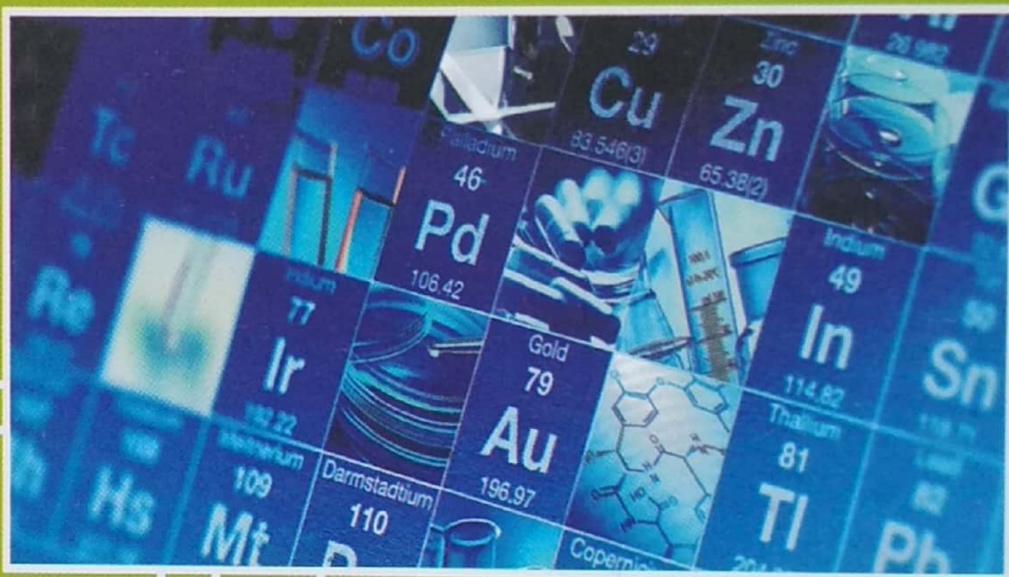
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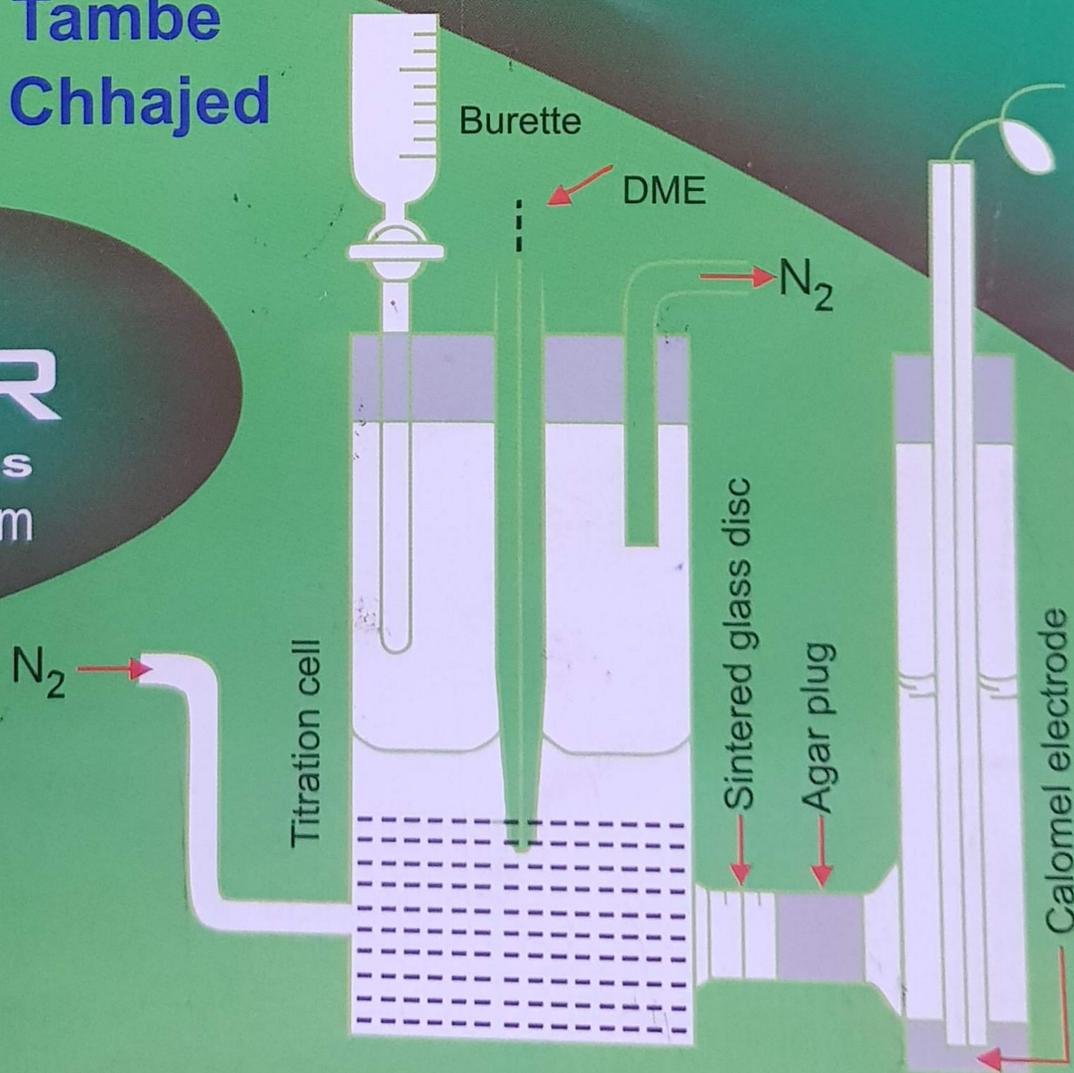
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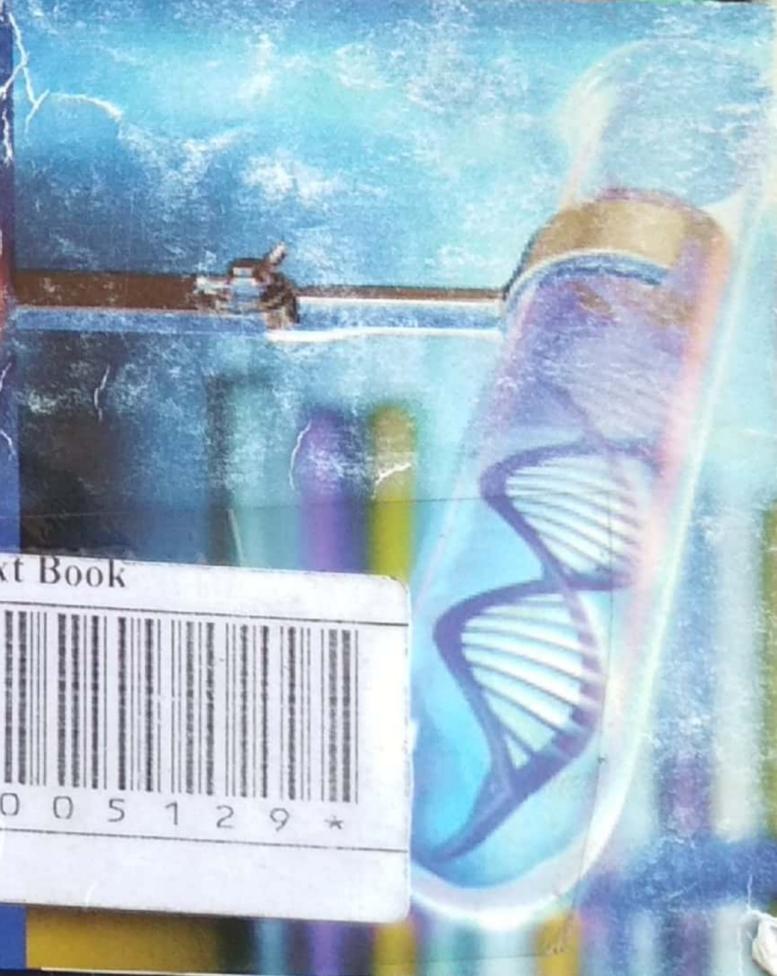
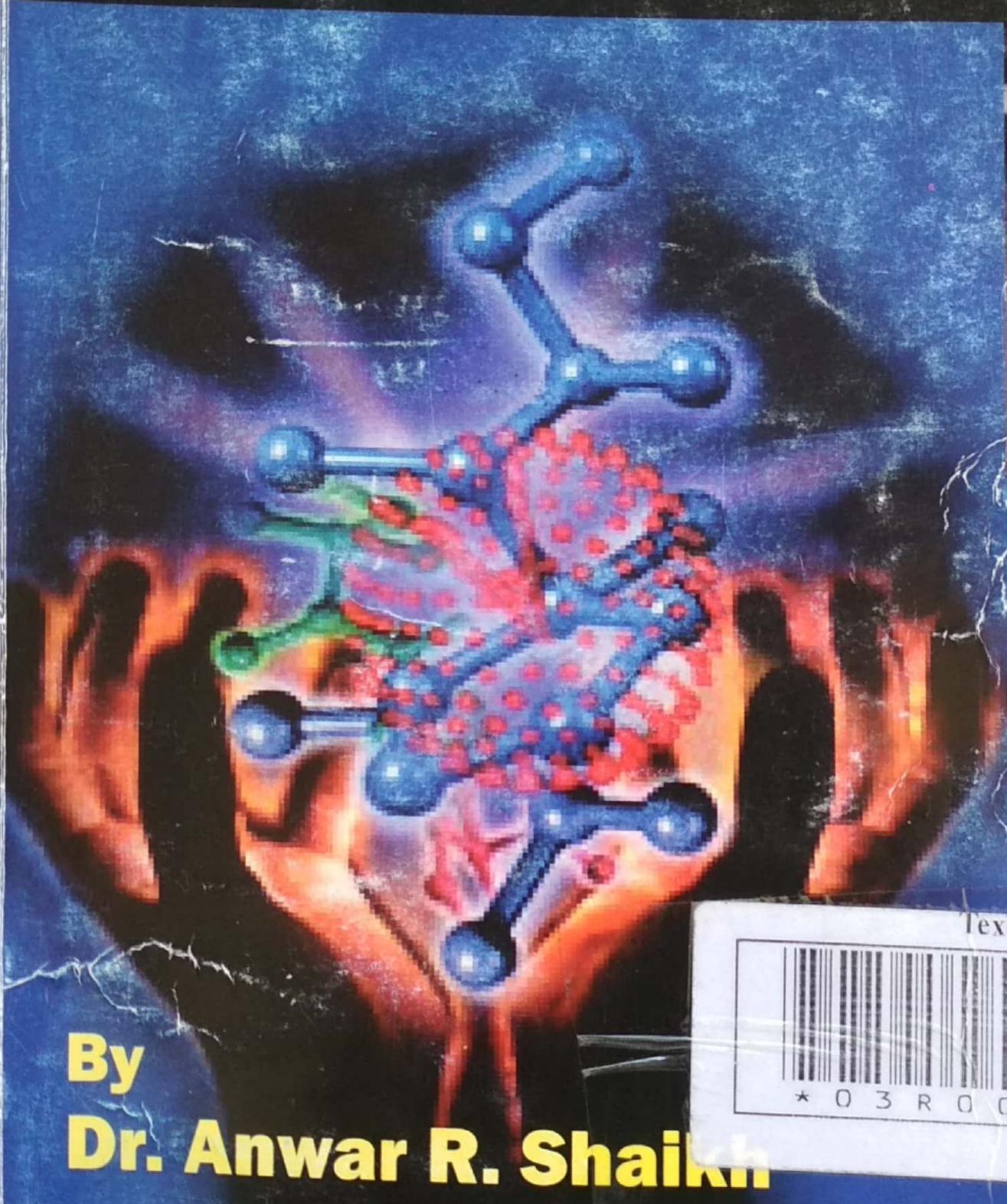
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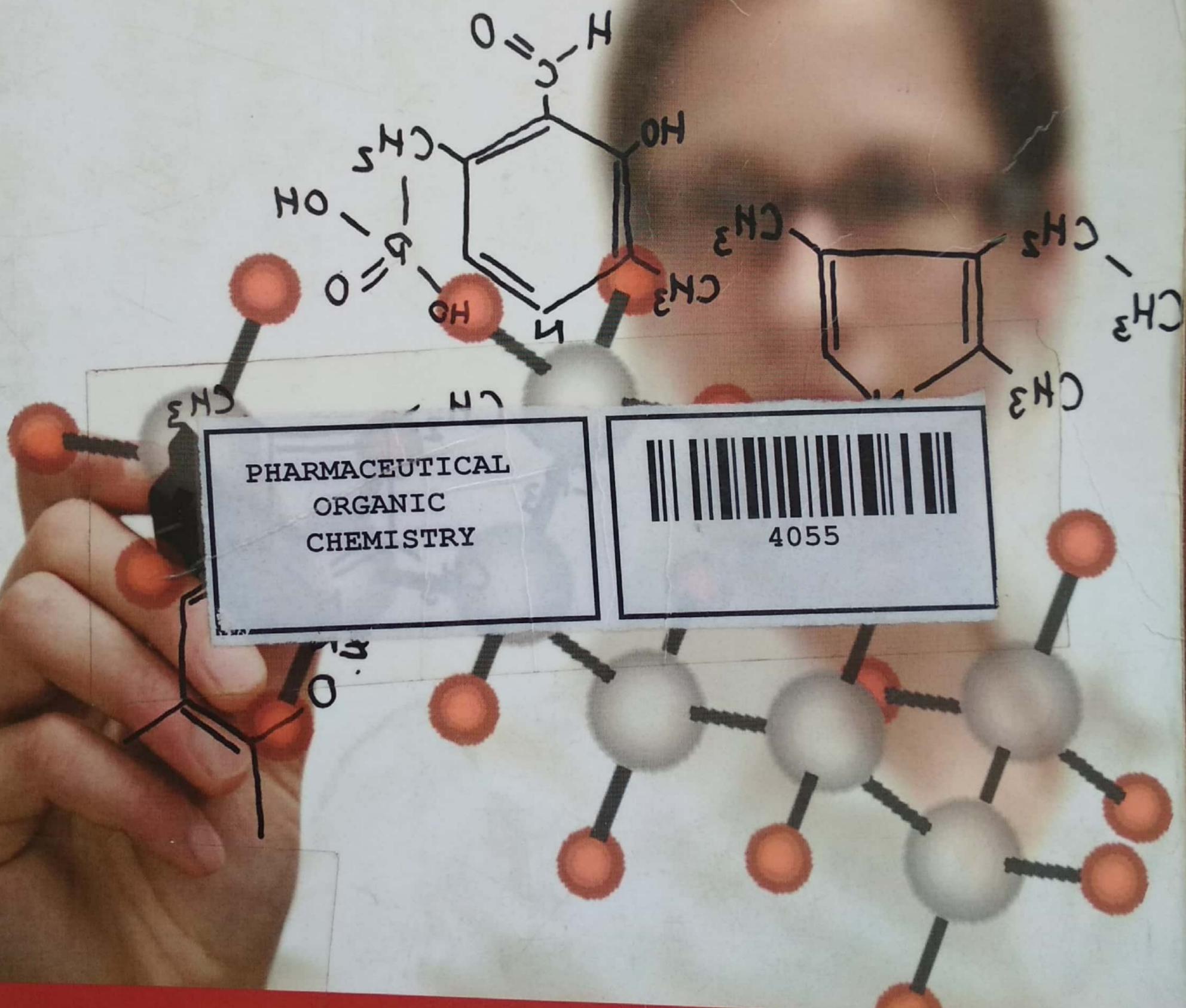
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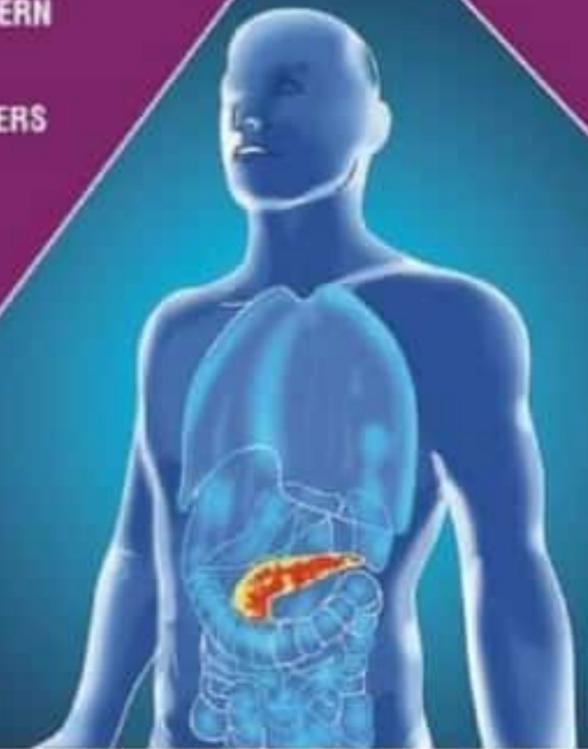
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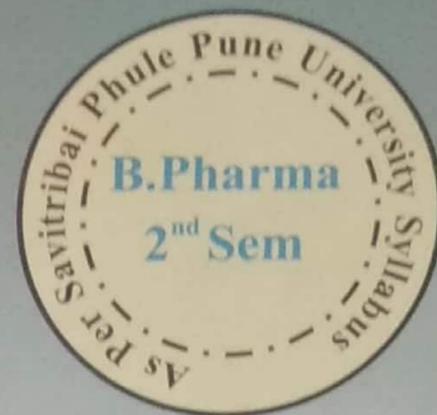
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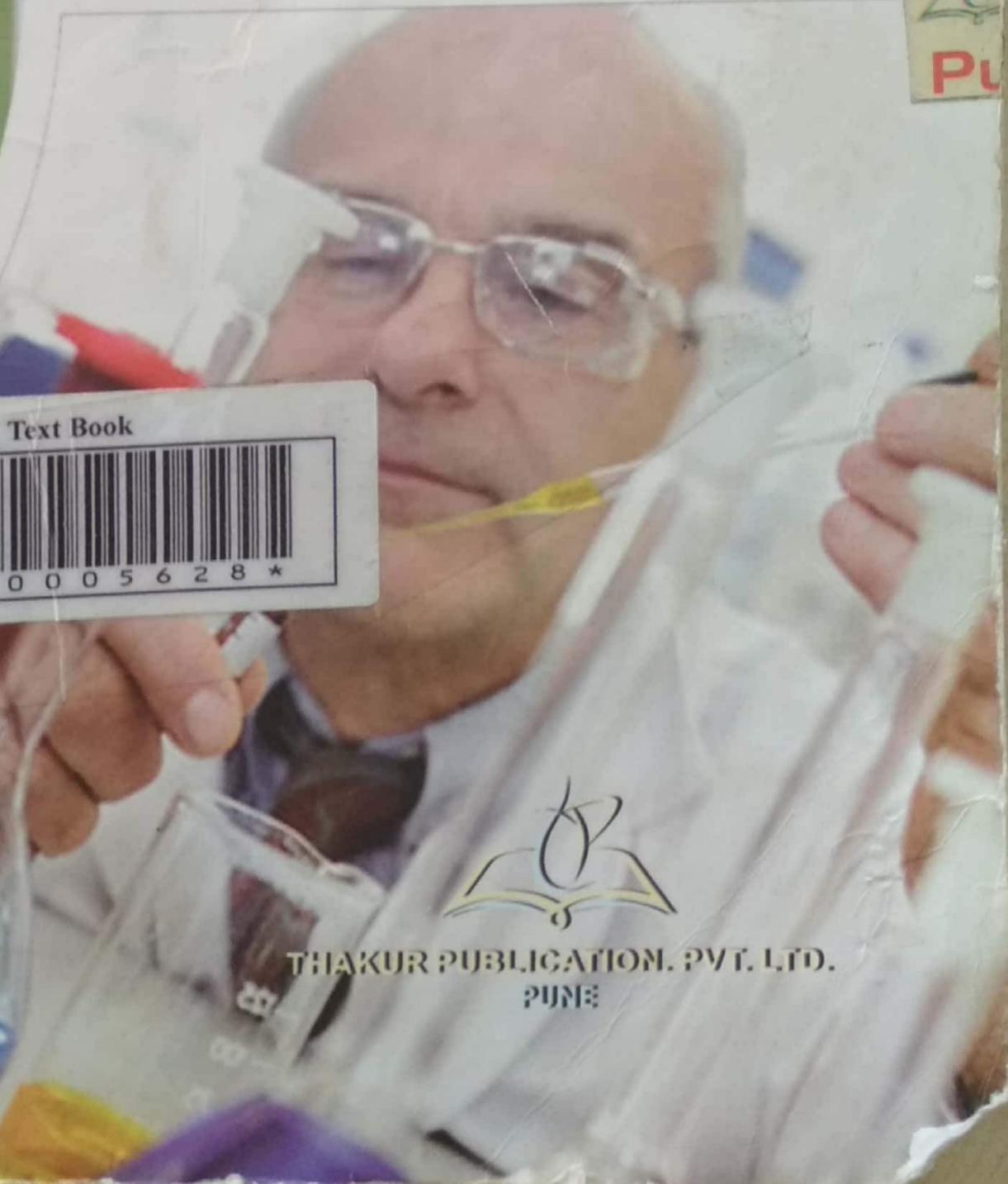
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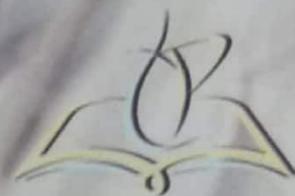


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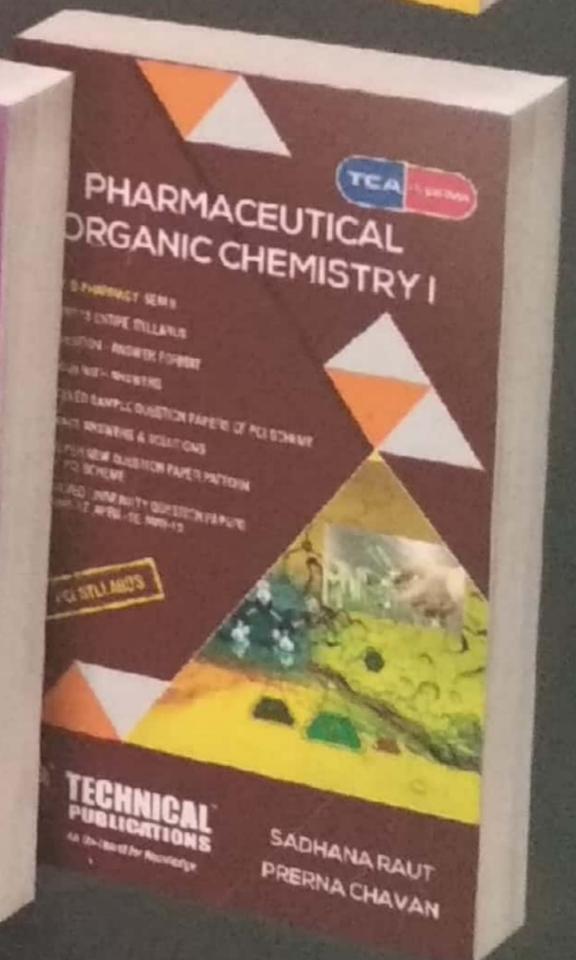
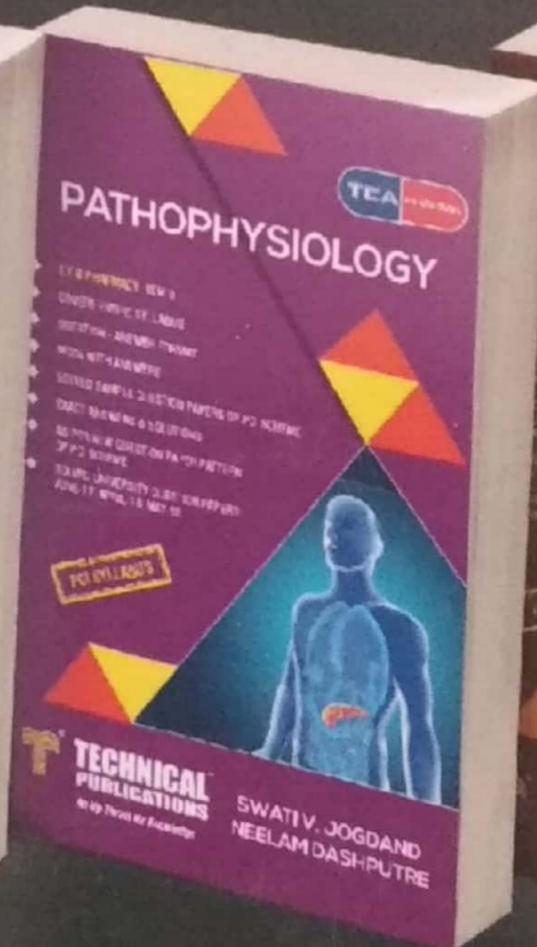
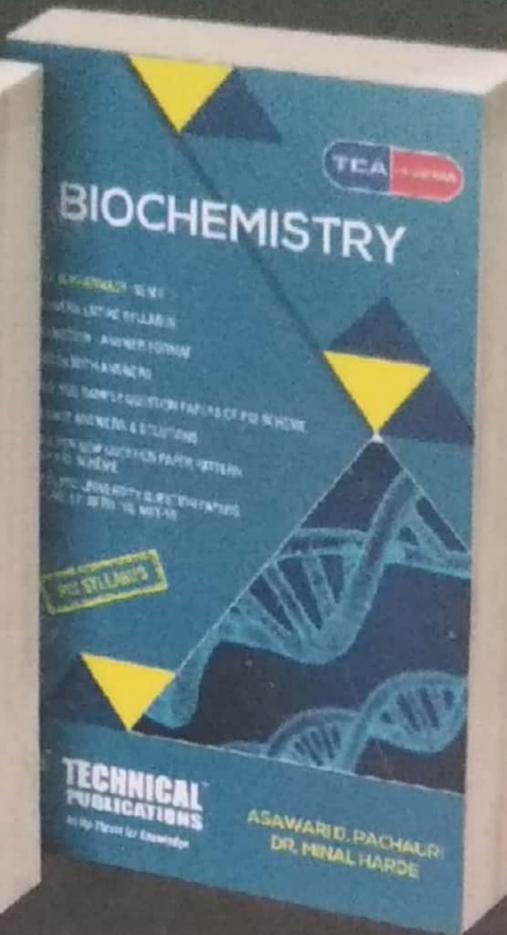
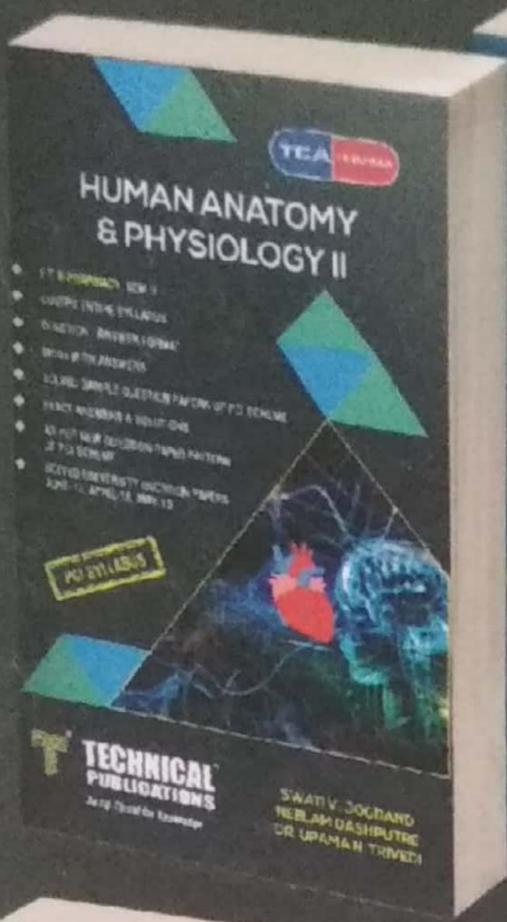
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RV1: Implementation Of Qbd To Analytical Method Development

Nayana Narawade¹, Jyotsna Jadhav²

¹M. Pharm. (Pharmaceutical Chemistry), ²M. Pharm. (Quality Assurance Technique), M.V.P.'s College of Pharmacy, Nashik.

Recent pharmaceutical regulatory documents have stressed the critical importance of applying quality by design (QbD) principles for in-depth process understanding to ensure that product quality is built in by design. QbD tools, for example risk assessment and design of experiments, enable enhanced quality to be integrated into the analytical method, enabling earlier understanding and identification of variables affecting method performance. The different ways several authors have treated single QbD steps of method development are reviewed and compared. Since the adoption of the ICH Q8 document concerning the

development of pharmaceutical processes following a Quality by Design (QbD) approach, there have been many discussions on the opportunity for analytical method developments to follow a similar approach. As per the FDA, implementing the Quality by Design (QbD) approach for the analysis of commercially available mixtures is hypothesized to enhance the pharmaceutical industry via facilitating the process of analytical method development and approval.

Keywords: QbD, Design of Experiment, Design Space, Process Analytical Technology (PAT), Analytical Target Profile (ATP)

RV2: Implementation Of Quality By Design (Qbd) Paradigm For Pharmaceutical Development

Kare Pallavi, Bhusare Snehal

Department of Pharmaceutics, MVP's College Of Pharmacy, Gangapur Road, Nashik, 422002.

Quality by Design (QbD) is the concept of continuous gaining of relevant knowledge based on scientific principles and the information gained from pharmaceutical development and manufacturing experiences which implement into designing quality product. The concept promotes industry's understanding of the product and manufacturing process starting with product development, basically building quality in, not testing it. QbD provides higher level of assurance of product quality, cost saving and efficiency for industry and more efficient regulatory oversight. QbD provides continued assurance of quality throughout product lifecycle, throughout product supply chain. Under this concept of QbD during designing and development of a product, a company needs to define

desire product performance profile [Target product Profile (TPP), Target Product Quality Profile (TPQP)] and identify critical quality attributed (CQA). On the basis of the information, one can design the product formulation and process to meet the product attributes. This leads to understand the impact of raw materials [critical material attributes (CMA)], critical process parameters (CPP) on the CQAs and identification and control sources of variability. The foundation of Quality by Design is ICH Guidelines Q8 for pharmaceutical development, Q9 for quality risk management, Q10 for pharmaceutical quality systems.

Keywords: Quality by Design, Target Product Quality Profile, Target product Profile, Critical quality attributed.

RS5: Microwave Assisted Synthesis And Pharmacological Evaluation Of Few 1,2,4-Triazole Derivatives

Kamlesh V. Patil, Kanchan Somase, Trupti Jadhav, Dr. Dinesh D. Rishipathak

Department of Pharmaceutical Chemistry, Bhujbal Knowledge City, MET's Institute of Pharmacy, Adgaon Nasik 422003, Maharashtra, India.

Microwave Assisted Organic Synthesis (MAOS), which has developed in recent years, has been considered superior to traditional heating. The technique offers simple, clean, fast, efficient, and economic for the synthesis of a large number of organic molecules. Important advantage of this technology include highly accelerated rate of the reaction, Reduction in reaction time with an improvement in the yield and quality of the product. In the present investigation, microwave assisted synthesis and Pharmacological evaluation of few 1,2,4-triazole derivatives has been attempted. Wherein, the 1,4-dihydropyridines were coupled to 1,2,4-triazoles with the aim of achieving enhanced anticonvulsant effect. The synthesized compounds were

confirmed on the basis of IR, ¹H-NMR and Mass analyses. An acute toxicity study was done to determine the LD50 of the newly synthesized compounds. Statistical testing was done by one way ANOVA followed by Dunnett's test. The pharmacological evaluation of the compounds showed an increase in latency (onset time) to induce convulsions; decrease in the number of convulsions and increase in percentage protection as compared to control. The compounds C333 and A111 showed the highest percentage of protection (80%) at the dose of 20 mg/kg among the evaluated compounds compared to control.

Keywords: Microwave assisted Synthesis, Anticonvulsant Activity, 1,4-dihydropyridine.

RS4: Design, Synthesis, Characterization And Pharmacological Evaluation Of In-Vitro Cytotoxic Activity Of Novel Copper Complexes Of Substituted 1H-Benzimidazoles

Ashwini H. Pagare, Vikas C. Nathe, Rani S. Kankate, Dinesh D. Rishipathak, Rajendra S. Niphade.

Department of Pharmaceutical Chemistry, Bhujbal Knowledge City, MET's Institute of Pharmacy, Adgaon Nasik 422003, Maharashtra, India

In recent years, there has been a rapid expansion in research and development of novel metal-based anticancer drugs to improve clinical effectiveness and to reduce general toxicity and also to broaden the spectrum of activity. Hence, in this studies, an attempt has been made to Design, Synthesize, Characterize novel Copper complexes of substituted 1H-Benzimidazoles and their pharmacological evaluation for in vitro Cytotoxic activity by Brine shrimp lethality bioassay. Thereafter,

results were estimated in terms of LC50 as compared with the standard drug Cisplatin. All complexes showed significant cytotoxic activity. Among all complexes, complex (4c) showed more cytotoxic activity and it is more cytotoxic than Cisplatin. Complex (4e) was found to possess least cytotoxic activity. Complexes (4b, 4d and 4h) showed moderate cytotoxic activity.

Keywords: Benzimidazole-Copper Complexes, Cytotoxicity, Brine shrimp lethality bioassay.

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FORMULATION AND EVALUATION OF A NOVEL GASTRO RETENTIVE FLOATING HOLLOW MICRO SPHERES OF AMOXICILLIN FOR ERADICATION OF *H. PYLORI*

E-OP 002

Nilima A. Thombre*, Parnag S. Gide

M.E.T.'s Institute of Pharmacy, Nashik-422003, Maharashtra, India. E-mail: nilimathombre@gmail.com

The purpose of the present work was the development and evaluation of Gastro retentive Floating Hollow Micro spheres by isotropic gelation using novel natural polymer *Caesalpinia pulcherrima* (CP) containing acid-soluble drug amoxicillin in a 2nd factorial design with concentration of quantity of drug, combination of CP gum with sodium alginate and Calcium ions suitable for treatment of *Helicobacter pylori* infection. The prepared beads were evaluated for diameter, surface morphology, swelling properties, encapsulation efficiency and *in vitro* and *in vivo* mucoadhesivity study. Formulation parameters like amount of polymer, Chitosan, calcium carbonate and the drug influenced the *in vitro* drug release characteristics of beads. The stability of the formulation mainly depended on calcium carbonate and polymer concentrations. Drug polymer interaction studies were carried out by using differential scanning calorimetry. The encapsulation efficiency of the beads with reduction in the initial burst of the drug from the beads was detected by Chitosan coating. The *in vitro* drug release was followed a matrix diffusion mechanism. *Helicobacter pylori* inhibition study showed good antimicrobial activity of formulations in *H. pylori* culture. Thus, we suggest that the dosage form of floating Amoxicillin CP beads might be a promising stomach site specific drug delivery system in *H. pylori*

Keywords: *Caesalpinia pulcherrima*, Chitosan coating, Amoxicillin CP, *Helicobacter Pylori*.

E-OP 003

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Phytochemical and Anthelmintic
Investigation of Ethno-Medicinal Plant
Celosia argentea L. Roots

Sunita N. Surse¹, Paraag S. Gide² and Pankaj
Sharma³

¹MET's Institute of Pharmacy, Bhujbal

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421003, India; ³Department of Pharmaceutical

Sciences, Jaipur National University, Jaipur,

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Abstract

Parasitic infections are one of the most widespread infections in humans and often lead to under nourishment, anaemia, eosinophilia and pneumonia. Resistance of helminths to current drugs leads to investigation of natural anthelmintic. In present study of phytochemical and anthelmintic activity, ethno-medicinal properties of *Celosia argentea* were evaluated. Phytochemical evaluation of *Celosia argentea* revealed



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P-42

Application Of Experimental Design In Forced Degradation Studies And Development Of A Validated Stability-Indicating LC Method For Paclitaxel

Tejasvini Mahajan¹, Sandeep Sonawane¹, Purnag Ode², Deepak Bhambare¹ & Dinesh Rishipathak¹

MET's Institute of Pharmacy, Bhamburda Knowledge City, Adgaon, Nashik 422 003, Maharashtra, INDIA

Dr. L. H. Hiramandani College of Pharmacy, CHM Campus, Ulhasnagar 421 003, Maharashtra, INDIA

sandecps.lop@gmail.com

Abstract:

The major challenge in developing any stability-indicating method is to generate degradation samples and for this forced degradation studies can be used. Everywhere the concept of forced degradation is explained but no one has provided the detailed information about forced degradation strategies. Generally, a trial and error approach is adopted while conducting forced degradation studies to select strength, temperature and time of heating to arrive at optimum degradation, which is actually cost, labor and time intensive and should be substituted by some systematic approach. One such systematic approach is to apply Experimental design principles while conducting forced degradation experiments. The proposed approach includes two steps, (i) screening of variables that most significantly affect forced degradation conditions and (ii) optimization through response surface methodology (RSM) to arrive at optimum degradation conditions. Paclitaxel was used as a model drug for this study. Degradation products formed under each forced degradation condition were separated on C18 column in reversed phase LC mode and detected using UV detector.



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Qualitative analysis of *Barieria* species containing SME and

Screening and standardization of *Terminalia arjuna* used in homoeopathy using HPTLC method

Amit Khandagale A*,
Department of Chemistry, D. G. Ruparel College, Mahim,
Mumbai - 400016, India. Email: amit.khandagale@gmail.com

Abstract: In this study, we have chosen HPTLC as a method of analysis to develop a standard procedure based on fingerprinting characteristics for the evaluation of homoeopathic formulations. A simple and accurate HPTLC method has been developed for the quantification of Arjunolic acid and fingerprinting of the in-house mother tincture considered here to be a standard with that of different marketed samples available from manufacturers of homoeopathic medicines in India. This HPTLC method was quantitatively evaluated in terms of stability, repeatability, accuracy and precision providing the utility in the analysis of the mother tincture.

PP-100

Preliminary phytochemical screening and qualitative analysis of successive seed extracts of *Abelmoschus ficulneus* (L.) wight & arn.

Neelamdashputre NL*, Gide PS.
M.E.T.'s Institute of Pharmacy, Bhujbal Knowledge City,
Warananagar, Nasik 422003, Maharashtra, India
Email: neelamdashputre@gmail.com

Abstract: The present study was carried out to Preliminary phytochemical evaluation and Qualitative analysis of successive seed extracts of *Abelmoschus Ficulneus* (L.). The study includes preparation of different extracts by successive solvent extraction for detailed analysis. Phytochemical screening was carried out as per WHO recommended scientific procedures, whereas the qualitative analysis was studied by TLC and HPTLC fingerprinting. The ethanolic and aqueous seed extract of *A. Ficulneus* showed the presence of majority of secondary metabolites when compared to other solvent system. The Phytochemical screening of all successive seed extracts also revealed the presence of carbohydrates,

alkaloids, glycosides, phenolic/tannins, flavonoids, saponins, proteins, phytosterols/triterpenes, fixed oils & fats, phosphorus and iron. The HPTLC fingerprinting analysis was carried for Flavonoids and phenolic compounds by using CAMAG Automatic TLC Sampler 4 (ATS4). The results scientifically validate the use of *A. ficulneus* in the traditional medicine and it can be used to treat various disease and disorders caused by free radical and chemical substances due to presence of secondary metabolites.

PP-101

Determination of elements in *Bacopa monnieri* (L) by ICP-MS technique.

Pawar SS, Jadhav MG*,
1Department of Zoology, Yashwantrao Mohite College,
Erandwane, Pune.
2Bharati Vidyapeeth Deemed University, Pune (India) 411 038
Email: mgjvkvk11@yahoo.com

Abstract : To investigate the element contents of *Bacopa monnieri* (L) dry powder by Inductively Coupled Plasma Mass Spectrometry (ICP - MS) to correlate with aging. *Bacopa monnieri* (L) is one of the important medicinal plant, a well known nootropic herb. The plant being traditionally used as an ayurvedic medicine, used for centuries as a memory enhancing, anti inflammatory, analgesic, antipyretic and possesses antioxidant properties which provide protection from free radical damage in nervous disorder, cardiovascular disease and certain types of cancer. *Bacopa monnieri* (L) also shows antiaging property. Mineral elements play important role in health and disease states of human and domestic animals. The concentration of elements in *Bacopa monnieri* (L) dry powder was measured by the ICP- MS technique. Twenty seven elements Li, Be, B, Mg, Al, P, K, Ca, Cr, Mn, Fe, S, Na, Co, Ni, Cu, Zn, As, Se, Mo, Ag, Cd, Sn Ba, Pb, Hg, Bi were screened. The above plant showed some important elements in sufficiently high concentration. These are Mg, Mn, Cu, Zn, Fe, Ca, Se, K, Na, Se Al, P, Li, Ba. The rich element concentration in the above medicinal plant will be useful to prove antioxidant potential of *Bacopa monnieri* (L).



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Properties of Self-Assembled Polymeric Micellar Nanoparticles
which was co-authored by

Shrivastava Birendra, Sharma Pankaj, Gide Paraag

won the Consolation Prize

Prof. Priti Mehta

Co-ordinator, Scientific Committee

Prof. Tejal Mehta

Organizing Secretary

Prof. Manjunath Ghatge

Convener

Supported by



pharma-nutrition 2015
13-15 APRIL, PHILADELPHIA, USA
LINKING THE MICROBIOME WITH NUTRITION AND PHARMA

Certificate of Presentation

I hereby confirm that

Deepak Rhambere

Attended the Pharma-Nutrition 2015 Conference, 13-15 April 2015, Philadelphia, USA
and presented

Emerging Significance of Silymarin as P-glycoprotein

Inhibitors in management of Breast Cancer

Laura Copeland

Laura Copeland
For and on behalf of Elsevier Ltd



2nd International Congress
of Society for

Ethnopharmacology

"Validation of Medicinal Plants and Traditional Medicine-Global Perspectives"

February 20-22, 2015

Organized by
Department of Pharmaceutical Sciences
Kasturba Medical College, Gujarat University
Nagpur, Maharashtra, India

In Association with
Society for Ethnopharmacology
(SFE - INDIA)

23/3 Saketgates, Kolkata, India
(Affiliated to: International Society for Ethnopharmacology, UK)

Certificate

This is to certify that Mr./Ms./ Prof./ Dr. Yitayali Decker

has participated as a delegate/presented a scientific paper (Oral Poster) in the conference.

Chairman LOC
Dr. Naresh Gaikwad

Convener
Dr. Pramod Veole

Secretary, SFE India
Dr. Pulok Mukherjee

Organizing Secretary
Dr. Prakash Itankar



Certificate

of Recognition for Participation in
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"Advances in Formulation Development"

Presented to:

.....
Dr. M. P. Patil.....

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Melt Extrusion, Spray Drying and Pellet Coating

Date: 06th October 2017

Place: Evonik India Pvt. Ltd., Mumbai

Nitesh

Dr. Nitesh Shah

Head, Formulation & Application Services – Asia South

Sudhir Toraskar

Business Director – Asia South

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Dr. Ashwini R. Madgulkar
Principal
AISSMS College of Pharmacy, Pune

Dr. M.P. Pahi

This is to certify that Dr./Mr./Mrs./Ms. **M.P. Pahi** has participated/won in / for the Research Presentation entitled **Development of silymarin loaded poly-lactic-co-glycolic acid-nano zinc oxide** Parhicle as Targeted Drug Delivery **System** in One Day State Level Research Presentation Competition "SYNAPSE" in UG/PG category held at AISSMS College of Pharmacy, Pune on **16th Oct 2018**

(Signature)

Shri Malojiraje Chhatrapati
Honorary Secretary
All India Shri Shivaji Memorial Society, Pune

(Signature)

Dr. Ashwini R. Madgulkar
Principal
AISSMS College of Pharmacy, Pune

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ZONAL LEVEL RESEARCH PROJECT COMPETITION

Certificate of Participation

This is to certify that Dr. Mrs. Thombre Milma
of M.E.T., I.O.P., Nasik College/ Institute has participated
at Zonal Level Research Competition for UG / PG / Post PG (M.Phil. / Ph. D.) / Teacher level
for the 'AVISHKAR - 2015' Research Festival, Under Medicine & Pharmacy Category, held at
M.G.V.'s College of Pharmacy, Nasik on 5th Oct. 2015



Coordinator



Dr. Ravindra B. Jaybhaye
O.S.D. / BCUD



Principal



Dr. Vishwas Gaikwad
Director, BCUD



Savitribai Phule Pune University
(Formerly University of Pune)
Pune - 411007



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Avishkar 2015

10th Maharashtra State Inter-University Research Convention

This is to certify that

Nilima Abhijet Thombre

of Savitribai Phule Pune University, Pune University

has participated and presented the Research Project at ~~UG / PG / PPG~~ / TH level
under category of

Medicine and Pharmacy

on the eve of 10th Maharashtra State Inter University Research Convention

"AVISHKAR - 2015"

Organised by

SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE

during January 10-12, 2016

Dr. Ravindra G. Jaybhaye

OSD, BCUD,

Organizing Secretary, Avishkar 2015

Dr. Vishwas Galkwad

Director, BCUD

Convener, Avishkar 2015

Dr. W. N. Gade

Hon'ble Vice-Chancellor

Chairman, Avishkar 2015

Certificate of Participation

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Savitribai Phule Pune University

International Conference on
Innovations In Pharmaceutical Technologies

Certificate

This is to certify that Dr./Mr./Ms./Mrs. _____ Nilima A. Thombare _____

has participated as a Delegate in Two Days International Conference,
"Innovations in Pharmaceutical Technologies"
on 15th Feb. and 16th Feb. 2019, at MET's Bhujbal Knowledge City,
Institute of Pharmacy, Nashik, Maharashtra (India)


Dr. Santosh Chhajed
Co-ordinator


Dr. Deepak Bhambere
Co-ordinator


Dr. Sanjay J. Kshirsagar
Convener, Principal, MET, IOP



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ONE DAY STATE LEVEL POSTER PRESENTATION COMPETITION



2016

CERTIFICATE

This is to certify that ~~Dr. Nk. Nks. Nks.~~

~~Nashik~~

has participated / won

of **MET BKC, Top Adgaon,**

for the poster entitled

Formulation development and evaluation of Topical Minoxidil gel for the treatment of Alopecia

in One Day State Level Poster Presentation

Competition in ~~UG/PG~~ category held at AISSMS College of Pharmacy, Pune on 14th October 2016.

Shri Malojiraje Chhatrapati

Honorary Secretary

All India Shri Shivaji Memorial Society, Pune

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Principal

AISSMS College of Pharmacy, Pune

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Pharmaceutical Regulatory Affairs: Open Access and Drug Designing: Open Access applaud*

*Prof./Dr./Mr./Ms. **Nilima A Thombre***

M.E.T. Institute of Pharmacy, India

*for his/her E-Poster Participation
at the "5th International Conference and Exhibition on
Pharmaceutics & Novel Drug Delivery Systems"
held on March 16-18, 2015 in Crowne Plaza, Dubai, UAE.*



Alex Nivorozhkin
Neo-Advent Technologies LLC., USA



Progressive Education Society's
MODERN COLLEGE OF PHARMACY
Sector No. 21, Yamunanagar, Nigdi, Pune - 411 044.
(Accredited by NAAC)



Certificate

This certificate is awarded to Professor/Dr./Mr./Ms. *Dashputre...Neelan...L...* of *NETS Institute of Pharmacy...Adgaon...Nashik...* for Attendance/Oral Presentation/Poster Presentation/ Volunteer work at the Savitribai Phule Pune University Sponsored International Conference on "MULTIDISCIPLINARY HEALTHCARE RESEARCH: CHALLENGES, OPPORTUNITIES AND NEWER DIRECTIONS" organized by P. E. Society's Modern College of Pharmacy, Nigdi, Pune - 411 044 on 4th and 5th January 2019. His / Her participation in the conference is highly appreciated.

[Signature]
Dr. K. S. Shaikh
Organizing Secretary

[Signature]
Dr. P. D. Chaudhari
Principal

[Signature]
Prof. Dr. G. R. Ekbote
Chairman, Business Council, P.E. Society, Pune



2nd International Congress
of Society for

Ethnopharmacology

"Validation of Medicinal Plants and Traditional Medicine-Global Perspectives"

February 20-22, 2015

Organized by In Association with
Department of Pharmaceutical Sciences
 Raicharant Tribhuvan Sahasraji Nagnur University
 Nagnur, Maharashtra, India

Society for Ethnopharmacology
 (SFE - INDIA)
 23/3 Saketiparth, Kolkata, India
 (Affiliated to: International Society for Ethnopharmacology, ISE)

Certificate

This is to certify that Mr./Mrs./ Prof./ Dr. Nilama Daryaputra

has participated as a delegate/presented a scientific paper (Oral/Poster) in the conference.

Signature of Dr. Naresh Gaikwad

Chairman LOC
Dr. Naresh Gaikwad

Signature of Dr. Pramod Yeole

Convener
Dr. Pramod Yeole

Signature of Dr. Pulok Mukherjee

Secretary, SFE India
Dr. Pulok Mukherjee

Signature of Dr. Prakash Itankar

Organizing Secretary
Dr. Prakash Itankar



Certificate

This is to certify that

Prof./Dr./Mr./Ms. Pawan Udawat

from MET College of Pharmacy, Nashik

attended

APP 2nd Annual National Convention

held on March 17, 2013 at

K.J.B.'s P.D.J. College of Pharmacy, Neminagar, Chandwad, Nashik, Maharashtra, India

and presented a paper entitled

Effect of Cuscuta reflexa On Freund's complete
adjuvant induced arthritis in rats

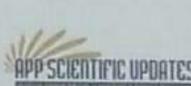
in oral/poster session under Pharmacology *section.*

Prof. (Dr.) Mohammed Ali
Chairman, Scientific Committee
Jamia Hamdard, New Delhi, INDIA

Dr. C. D. Upasani
Organizing Secretary & Principal
Chandwad, Nashik (MS), INDIA

Dr. Rajiv Dahiya
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Theme: Pharmacist as a Vital Part of Health Care System

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Two days National Level Conference on

**Quality by Design(QbD):
Approach in Pharmaceuticals**

Organized By

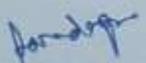


CERTIFICATE

This is to certify that Dr. / Prof. / Mr. / Mrs. / Ms. Pavan. B. Udawant
has participated as a Delegate / Special
Invitee/ Resource Person / LOC Member / Volunteer in two days National Level
Conference entitled "Quality by Design(QbD): Approach in Pharmaceuticals"
held during 06th - 07th January 2017 at KCT's R. G. Sapkal College of
Pharmacy, Anjaneri, Nashik.




HON. DR. RAVINDRA G. SAPKAL
Chairman & MD
Kalyani Charitable Trust


PROF. DR. R. B. SAUDAGAR
Principal & Convener
R. G. Sapkal College of Pharmacy


PROF. S. S. AHER
Co-Convener
R. G. Sapkal College of Pharmacy



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UNIVERSITY LEVEL RESEARCH PROJECT COMPETITION

Certificate of Participation

This is to certify that Mr./Miss. Rani S Konkate College has participated
of MET Inst of pharmacy, Nashik
in University Level Research Competition for UG / PG / Post PG (M.Phil. / Ph. D.) / Teacher at
'**AVISHKAR - 2015**' Research Festival, Under Medicine & pharmacy
Category held at Savitribai Phule Pune University on 11th December 2015.

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Two Days National Level Conference on

CHROMATOGRAPHIC METHODS IN SEPARATION TECHNIQUES

19th & 20th Dec. 2014



This is to certify that Prof. / Dr. / Ms. / M^s. RANI KANKATE participated as a Delegate / Presented Poster & secured.....Prize in Two Days National Level Conference on '*Chromatographic Methods in Separation Techniques*' on 19th & 20th Dec. 2014 at S.M.B.T. College of Pharmacy, Dhamangaon. We duly acknowledge h/s/ her participation.

Dr. P.P. Dahivelkar
Director of Conference

Dr. A. S. Dhake
Principal

20th Dec. 2014



INTERNATIONAL CONFERENCE

ON

EMERGING TRENDS IN CHEMICAL AND PHARMACEUTICAL SCIENCES



This is to certify that Prof./Dr./Mr./Ms/Mrs. *Kamkate Rani S.*

has participated and presented a paper entitled *DESIGN, SYNTHESIS AND EVALUATION OF*

ANTIFUNGAL ACTIVITIES OF NOVEL BENZIMIDAZOLE TYPE OF FUROXANAZOLE ANALOGUES...

in the Scientific Oral/Poster session of ICETCPS - 2013 and 1st CONVENTION OF ICCP held at JNTUA, Ananthapuram during 28th to 30th June 2013 in collaboration with Science-Tech Foundation, Bengaluru.

K. Balaji
Dr. K. Balaji

Organizing Secretary
Conference

K. N. Jayaveera

Prof. K.N. Jayaveera

Director
Conference

Prof. K.S.R. Anjaneyulu

Prof. K.S.R. Anjaneyulu

Principal
JNTUACE, Ananthapuram



NIPiCON-2014

2nd Nirma Institute of Pharmacy International Conference
January 23-25, 2014

"Fostering Innovation in Drug Discovery & Development"

Certificate

This is to certify that Dr./Mr./Ms.

Patil Sushil

attended

*2nd Nirma Institute of Pharmacy International Conference
(NIPiCON 2014) held during January 23-25, 2014 as
delegate and presented a poster entitled*

Exploiting KNN-MFA Method for 1,2-dihydro-1,3,5-triazine-4,6-diamine Derivatives Possessing Anti-malarial Potential.
which was co-authored by

Momin Ziyaul-Haque, Shaikh A.R

Prof. Priti Mehta
Co-ordinator, Scientific Committee

Prof. Tejal Mehta
Organizing Secretary

Prof. Manjunath Ghate
Convener

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CERTIFICATE

This is to certify that Dr./Mr./Ms./Mx. Sunita Surse of MET's Institute of pharmacy
Nashik has participated/won in / for the Research Presentation entitled
Formulation and Evaluation of Herbal face cleanser Gel
in One Day State Level Research Presentation Competition "SYNAPSE" in UG/PG
category held at AISSMS College of Pharmacy, Pune on 16th Oct 2018

Shri Malojiraje Chhatrapati
Honorary Secretary
All India Shri Shivaji Memorial Society, Pune

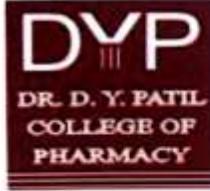
Dr. Ashwini R. Madgulkar
Principal
AISSMS College of Pharmacy, Pune

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Dr. D. Y Patil College of Pharmacy,
Sector 29, Pradhikaran, Akurdi, Pune - 411044
Organised
Savitribai Phule Pune University
Sponsored Two Days State Level Seminar on



Digitalisation in Pharmaceutical Field **CERTIFICATE**

This is to certify that Dr./Mr./Mrs./ Ms. Sapana Ahirrao has participated as Resource Person / Delegate/ Volunteer/ Member Organizing Committee in Savitribai Phule Pune University sponsored Two days State Level Seminar on "DIGITALISATION IN PHARMACEUTICAL FIELD" conducted on 28th and 29th January 2019.

DR. V. R. VAIDYA
CO-ORDINATOR

DR. N. S. VYAWAHARE
CONVENOR



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Dr. D. Y. Patil Pratishtan's

Dr. D. Y. Patil College of Pharmacy

Sector 29, Pradhikaran, Akurdi, Pune - 411 044



Certificate

This is to certify that Dr./Mr./Mrs./Ms. SANDEEP S. SONAWANE [2nd Prize] has participated as a Resource Person/ Evaluator/ Delegate/ Volunteer/ Member Organizing Committee in Savitribai Phule Pune University sponsored Two Days National Conference on "BIOTHERAPEUTICS AND BIOANALYTICAL TECHNIQUES" on 27th and 28th November 2017.

His/ Her participation in conference is highly appreciated.

**MS. P. V. POWAR
CO-ORDINATOR**

**DR. N.S. VYAWAHARE
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Certificate

This is to certify that Dr./Mr./Mrs./Ms. S. S. Sonawane has participated as a Delegate/Member of Organising Committee in Two Days State Level Conference entitled **"HR Perspective for Pharmaceutical Industry"** on 29th October and 30th October 2018 at Bhujbal Knowledge City, MET's Institute of Pharmacy, Adgoan, Nashik

Dr. Nilima A. Thombre
Coordinator

Dr. Sunita N. Surse
Coordinator

Dr. Sanjay J. Kshirsagar
Principal, IOP, MET-BKC

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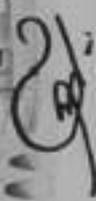
Certificate of Participation

This is to certify that Dr./ Shri./ Smt. Sanwane Sandeep of M.E.I.'s Institute of Pharmacy participated and presented paper / poster entitled Study on the use of QBD in optimization of risk assessment for simultaneous combination of drugs in the in combined dosage forms using RP- HPLC Regional Research Conference "INNOVATION - 2016" for Savitribai Phule Pune University College Teachers in the subject pharmaceutical sciences held at K.R. Sapskal College of management studies at Chhatrapati



Coordinator

Dr. Ravindra G. Jaybhaye
O.S.D. / BCUD



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Dr. Vishwas Gaikwad
Director, BCUD

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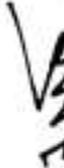
This is to certify that Dr./Mr./Ms./Mrs. Sandeep S. Sonawane

has participated as a Delegate in Two Days International Conference,

"Innovations in Pharmaceutical Technologies"

on 15th Feb. and 16th Feb. 2019, at MET's Bhujbal Knowledge City,

Institute of Pharmacy, Nashik, Maharashtra (India)


Dr. Santosh Chhajed
Co-ordinator


Dr. Deepak Bhambere
Co-ordinator


Dr. Sanjay J. Kshirsagar
Converter, Principal, MET, IOP



GONDWANA UNIVERSITY, GADCHIROLI



January 15 to 18, 2019

Certificate

This is to certify that

Umesh Laddha

has participated and presented the reasearch work in the theme area

Medicine and Pharmacy

under the category of

Post-PG Student (PPG)

representing the

Savitribai Phule Pune University, Pune

in the Inter-University Research Convention

Avishkar-2018 organised by

Gondwana University, Gadchiroli during January 15 to 18, 2019.

Dr. Ishwar S. Mohurley

Registrar

Gondwana University, Gadchiroli



Dr. Chandrashekhar V. Bhusari

Pro-Vice-Chancellor

Gondwana University, Gadchiroli



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SciTech Centre, Mumbai