

Marathwada Mitra Mandal's
College of Pharmacy
Thergaon, Pune-411 033

**Feed back supplied to Affiliating
University Copy of the
Communication: 2015 and 2018
Pattern Syllabus**



MARATHWADA MITRA MANDAL'S COLLEGE OF PHARMACY

(D. Pharm., B. Pharm., M. Pharm., Ph.D.)

Approved by AICTE & PCI, New Delhi

Recognized by Govt. of Maharashtra, DTE (MS)

Affiliated to Savitribai Phule Pune University, Pune (Permanently Affiliated – B. Pharm.)

& Maharashtra State Board of Technical Education, Mumbai

Recognized Under Section 2 (f) and 12 (B) of the UGC Act, 1956



Shri. Shivajirao D. Ganage
President

Prin. Bhausaheb G. Jadhav
Exec. President

Shri. Kishor H. Mungale
Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2017-18- 326 - A

Date: 04/12/17

To,
The Chairman,
Board of Studies (Pharmaceutics),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

The Marathwada Mitra Mandal's College of Pharmacy, Pune, has functional policy of 360 degree feedback on various aspects. As a part of this policy, numerous feedbacks are taken from the stakeholders considering overall development of the students. One of such feedback is on the syllabus of subjects to be given by various stakeholders such as students, parents, faculty and industry. In the feedback about syllabus some of the stakeholder's such as faculty and industry have suggested certain changes including the inclusion or exclusion of certain points.

The changes suggested by the stakeholders are given below:

No.	Name of the course	Course code	Pattern	Changes Suggested
1	Pharmaceutics I	111	2015	Recent information about new techniques to be added in subject.
2	Pharmaceutical Engineering	246	2015	Unit operations like size reduction, size separation should be included.
3	Pharmaceutical Microbiology	231	2015	Cell culture technique should be included in syllabus.
4	Industrial Industry I	351	2015	Manufacturing schedule M should be in detail.
5	Advanced drug delivery system	481	2015	Topic related to blood products and hazards associated with parenteral therapy should be included.

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.


(Dr. A. R. Tekade)



Yours Sincerely,
PRINCIPAL

**Marathwada Mitra Mandal's
COLLEGE OF PHARMACY**

----- **building Pharmacy Professionals through Education par Excellence** -----

S. No. 4/17, Sector No. 34, PCNTDA, Off Kalewadi Phata Pimpri Road, Thergaon, Pune – 411 033 (MS)

Ph. No. 8446060841, E – mail : mmcopharm@yahoo.co.in Website : www.mmcop.edu.in



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Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2017-18- **326-B**

Date: **04/12/17**

To,
The Chairman,
Board of Studies (Pharmaceutical Chemistry),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

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The changes suggested by the stakeholders are given below:

Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Pharmaceutical analysis II	2015	244	Recent updates regarding instruments of potentiometer, conductometer, polarimeter should be included in syllabus
2	Pharmaceutical Biochemistry	2015	233	Few experiments for amina acids estimation can be included.
3	Pharmaceutical analysis III	2015	352	updates regarding softwares used for method development like DOE, QbD Approach. Recent updated information

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.

G. Ganage



Yours Sincerely,

[Signature]
PRINCIPAL
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY
Thergaon (Kalewadi), Pune-411 033



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Shri. Kishor H. Mungale
Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2017-18- **548-A**

Date: **27/06/2018**

To,
The Chairman,
Board of Studies (Pharmaceutical Chemistry),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

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The changes suggested by the stakeholders are given below:

Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Pharmaceutical Analysis V	2015	472	The syllabus of the contains repeated topics in Pharmaceutical Analysis V and Pharmaceutical Analysis VI
2	Medicinal chemistry III	2015	473	specific case study should be included synthesis schemes of new drug for studying of recent research can be discuss

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.



Yours Sincerely,

PRINCIPAL
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY

Thergaon, Pune-411 033

rediffmail

Mailbox of ingalepramod

Subject: PHARMACEUTICAL ANALYSIS -V practical draft syllabus

From: pramod ingale<ingalepramod@rediffmail.com> on Wed, 27 Jun 2018 11:53:15

To: "sohanchitlange"<sohanchitlange@rediffmail.com>

1 attachment(s) - syllabus.docx (17.68KB)

Dear Sir,
Please find attached the file for the draft syllabus of Pharmaceutical Analysis V

thanks

Dr. Pramod L. Ingale,
Professor and Head,
Department of Pharmaceutical Chemistry,
Dean Academics, Marathwada Mitra Mandal's College of Pharmacy,
Sr. No. 4/17, sector No.34, PCNTDA, Thergaon(Kalewadi)
Pune 411 033
Mobile No. +91-98224 93075




PRINCIPAL
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY
Thergaon (Kalewadi), Pune-411 033

Attachment to email dtd. 27/06/2018
 from Dr. Pramod Ingale To Dr. Sohan
 Chitlange

4.7.2 T PHARMACEUTICAL ANALYSIS -V
 (3hrs/week), CREDIT: 03

Sr. No.	Topic	Hrs.
The following topics to be discussed with special reference to quality control and assurance of the pharmaceuticals, its scope and importance in the pharmaceutical industry along with suitable examples		
SECTION-I		
01	Gas Chromatography: Theory, instrumentation, sample handling, columns, detectors, derivatisation and quantitation (area normalization, percent area, Internal standard and External standard method) and applications	10
02	Infrared Spectroscopy: Origin of IR spectra, Molecular vibrations, fundamental bands, Vibrational frequency, Fermi resonance, Important spectral regions. FTIR: Theory, Instrumentation, sample handling, different attachments used in recording FTIR. Analysis and Interpretation of organic compounds based on FTIR Spectra	14
SECTION-II		
03	Introduction to Near Infrared (NIR) & Raman spectroscopy with respect to theory, instrumentation and applications.	04
04	High performance Liquid Chromatography (HPLC): Theory, instrumentation and applications, Isocratic & Gradient types, Pumps, Columns, Detectors, Tubings, Degassing techniques, Quantitation techniques including Area normalization, percent area, Internal and external standard methods, Trouble shooting in brief and System suitability testing, UPLC: Introduction and advantages over HPLC.	12
05	Introduction to Automated methods of Analysis: Flow injection analysis.	05



(Handwritten Signature)

PRINCIPAL
 Marathwada Mitra Mandal's
 COLLEGE OF PHARMACY
 Thergaon (Kalewadi), Pune-411 083

rediffmail

Mailbox of ingalepramod

Subject: Re: PHARMACEUTICAL ANALYSIS -V practical draft syllabus

From: sohan chitlange <sohanchitlange@rediffmail.com> on Wed, 27 Jun 2018 12:21:13

To: "pramod ingale" <ingalepramod@rediffmail.com>

ok....will come back to you

Thanks & Regards
Dr.Sohan Chitlange
(M) 09922904305

"A diamond is just a piece of coal, which did well under pressure!!! "

From: "pramod ingale" <ingalepramod@rediffmail.com>

Sent: Wed, 27 Jun 2018 11:53:15

To: "sohanchitlange" <sohanchitlange@rediffmail.com>

Subject: PHARMACEUTICAL ANALYSIS -V practical draft syllabus

Dear Sir,

Please find attached the file for the draft syllabus of Pharmaceutical Analysis V

thanks

Dr. Pramod L. Ingale,
Professor and Head,
Department of Pharmaceutical Chemistry,
Dean Academics, Marathwada Mitra Mandal's College of Pharmacy,
Sr. No. 4/17, sector No.34, PCNTDA, Thergaon(Kalewadi)
Pune 411 033
Mobile No. +91-98224 93075




PRINCIPAL
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Exec. President

Shri. Kishor H. Mungale

Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2017-18- 326 C

Date: 04/12/17

To,

The Chairman,

Board of Studies (Pharmacognosy),

Savitribai Phule Pune University,

Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

The Marathwada Mitra Mandal's College of Pharmacy, Pune, has functional policy of 360 degree feedback on various aspects. As a part of this policy, numerous feedbacks are taken from the stakeholders considering overall development of the students. One of such feedback is on the syllabus of subjects to be given by various stakeholders such as students, parents, faculty and industry. In the feedback about syllabus some of the stakeholder's such as faculty and industry have suggested certain changes including the inclusion or exclusion of certain points.

The changes suggested by the stakeholders are given below:

Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Analytical Pharmacognosy and extraction Technology	2015	355	Recent industrial technique used for extraction are not incorporated. Recent advancements in the herbal drug analysis are not incorporated.
2	Natural Products Commerce, Industry and Regulations	2015	476	Study of herbal Industry functioning and processing is to be added.

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.

Prin. Kadam



Yours Sincerely,
PRINCIPAL

Marathwada Mitra Mandal's
COLLEGE OF PHARMACY



येथे प्रमुखांचे हित ।

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Best Quality Education for All

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President

Prin. Bhausahab G. Jadhav
Exec. President

Shri. Kishor H. Mungale
Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2019-20-495-A

Date: 02/03/2020

To,
The Chairman,
Board of Studies (Pharmaceutics),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

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The changes suggested by the stakeholders are given below:


Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Pharmaceutical Engineering	2018	BP304T	Topic of crystallization should be include
2	Pharmaceutical Microbiology	2018	BP303T	Production of vaccine and sera is not include in syllabus. Production of vaccine quality control of vaccine and sera should be included in syllabus.

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.


Dr. A.R. Tckade



Sincerely yours,


PRINCIPAL
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY

Thergaon (Kalewadi), Pune-411 033



। येथे बहुतांचे हित ।

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MNCOP
Board of Technical Education, Maharashtra

Shri. Shivajirao D. Ganage
President

Prin. Bhausaheb G. Jadhav
Exec. President

Shri. Kishor H. Mungale
Secretary

B. Pharm. – Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2019-20-495-BL

Date: 02/03/2020

To,
The Chairman,
Board of Studies (Pharmaceutical Chemistry),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

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The changes suggested by the stakeholders are given below:

Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Pharmaceutical Analysis I	2018	BP102T	The syllabus is vast with some topics repetition in inorganic Chemistry
2	Pharmaceutical Inorganic Chemistry	2018	BP104T	Radiopharmaceutics at F. Y. level is difficult however, basic of radioisotopes is covered in lower standards.
3	Biochemistry	2018	BP203T	Few experiments on amino acid estimation can be added. Few bioassays can be included, vitamins are not studied in the entire B. Pharm course, so it should be added.

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.

Signature



Sincerely yours,

Signature
PRINCIPAL

Marathwada Mitra Mandal's
COLLEGE OF PHARMACY

Thergaon (Kalewadi), Pune-411 033



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Shri. Kishor H. Mungale
Secretary

B. Pharm. - Accredited by National Board of Accreditation (NBA)

Ref:-MM/COP/SPPU/2019-20-495-C

Date: 02/03/2020

To,
The Chairman,
Board of Studies (Pharmacology),
Savitribai Phule Pune University,
Pune-411033.

Subject: Regarding Inputs of the faculty members regarding syllabus of some subjects to be considered in forthcoming syllabus revision meeting.

Sir,

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The changes suggested by the stakeholders are given below:

Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Human Anatomy and Physiology-II	2018	BP201T	Nervous System" Unit is not in continuous with peripheral nervous system at Human anatomy and physiology-I. This topic should be shifted.

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.


Dr. Pravin J. Patil



Sincerely yours,


PRINCIPAL
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY
Thergaon (Kalewadi), Pune-411 033



। येधे बहुतांचे हित ।

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Ref:- MM/COP/SPPU/2019-20-495D

Date:- 02/03/2020

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Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Drug Delivery System	2019	MPH102T	development in nanoparticulate drug delivery system should be included
2	Regulatory Affairs	2019	MPH104T	Focus should be given on latest details of the subject with some case studies.
3	Computer aided Drug Delivery System	2019	MPH203T	Practical for this subject should be included
4	Quality Management Systems	2019	MQA102T	Practicals can be added based on (PQA) QbD in pharmaceutical quality assurance

I hope that the suggestions given may definitely help enriching the syllabus content in the larger interest of all stakeholders. Kindly consider to put forward these suggested changes before the committee constituted for the revision of the syllabus.

Sincerely yours,

Principal
Marathwada Mitra Mandal's
COLLEGE OF PHARMACY

----- building Pharmacy Professionals through Education par Excellence -----

S. No. 4/17, Sector No. 34, PCNTDA, Off Kalewadi Phule Pune University Road, Thergaon, Pune – 411 033 (MS)
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MM/COP/SPPU/2019-20-495-E

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Sr. No.	Name of the course	Pattern	Course code	Changes Suggested
1	Advanced Pharmacognosy	2019	MPG102T	Pharmacovigilance of drugs of natural origin and more phytopharmaceuticals should be included in syllabus.
2	Industrial Pharmacognostical Technology	2019	MPG104T	Innovation, incubation and industrial development of natural origin should be included in details

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Sincerely yours,
PRINCIPAL

**Marathwada Mitra Mandal's
COLLEGE OF PHARMACY**
Thergaon (Kalewadi), Pune-411 033

----- **building Pharmacy Professionals through Education par Excellence** -----

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