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STUDENT RESOURCE BOOK
(2026-27)
Part-II

School of Pharmacy & Technology Management
Shirpur

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Associate Dean, SPTM Shirpur.

Dr. Sunita Patil
Director,
SVKM's NMIMS MPTP Shirpur.

Message from Dean

It gives me great pleasure to welcome you to the School of Pharmacy & Technology Management (SPTM), SVKM's NMIMS. Congratulations on securing admission to one of India's leading institutions in pharmaceutical education and research. The School has consistently been recognized among the top pharmacy institutions in India and has been ranked 11th Nationally by NIRF in 2025. As you begin this important phase of your academic journey, you are entering a profession that plays a vital role in advancing healthcare and improving the quality of life across the globe.

The pharmaceutical landscape is undergoing a remarkable transformation. Recent advances in precision medicine, biologics, cell and gene therapies, digital health technologies, and artificial intelligence are redefining the future of healthcare. At the same time, there is an increasing emphasis on sustainable pharmaceutical manufacturing, patient-centric healthcare solutions, and global quality standards. These developments require future pharmacists to possess not only scientific knowledge but also adaptability, innovation, ethical values, and a commitment to lifelong learning.

India today stands as a global leader in pharmaceutical manufacturing and is steadily emerging as a hub for research, innovation, and healthcare solutions. The opportunities available to pharmacy graduates have expanded significantly beyond traditional domains.

At SPTM, we remain committed to nurturing professionals through a robust academic framework, interdisciplinary learning opportunities, industry engagement, and a vibrant research ecosystem. Our distinguished faculty, state-of-the-art infrastructure, and student-centric environment are designed to foster critical thinking, creativity, leadership, and professional excellence. Our faculty, continue to earn accolades globally with several of them being featured among the “Top 2% Scientist” worldwide by Stanford University and Elsevier in the year 2025. A vibrant research culture is reflected with several Ph.D. scholars presently pursuing their doctoral studies at the School in diverse areas of pharmaceutical research. We encourage every student to actively participate in academic, research, innovation, and community engagement activities that contribute to holistic development.

The School Resource Book (SRB) serves as an important guide to the academic policies, regulations, and professional expectations of the School. I urge all students to familiarize themselves with its contents and uphold the values of discipline, integrity, responsibility, and mutual respect that define our institution. We also recognize the invaluable support of parents and guardians as partners in the educational journey of our students.

As you embark on this exciting chapter, I encourage you to remain curious, embrace challenges, and strive for excellence in every endeavour. Together, let us continue our mission of developing competent, compassionate, and globally responsible pharmaceutical professionals who will shape the future of healthcare.

I wish you a rewarding, enriching, and successful academic year ahead.

Best Wishes!
Dean
SPSPPTM

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VISION

To be a global leader in science and pharmaceutical education, driving innovation, research and healthcare advancements to improve human health and well-being.

MISSION

a) Provide cutting-edge education and foster groundbreaking research in science and pharmaceuticals to drive advancements in healthcare and biotechnology.

b) Bridge academia and industry through hands-on training, real-world problem-solving and partnerships with pharmaceutical and healthcare organizations.

c) Cultivate responsible scientists and healthcare professionals committed to ethical practices, sustainability and addressing global health challenges.

1. Academic Guidelines of the School:

1.1 General Guidelines:

1.1.1. All doubts regarding attendance should be cleared with concerned faculty at appropriate time (at the end of each class/ during break or at the end of class hours of the day). If a student is marked 'Absent' even when present, s/he should immediately inform the concerned faculty. 'Attendance Report' of all the students in a class would be displayed on the Student Portal / noticeboard at the end of every month. Students are therefore informed to carefully read and follow guidelines under SRB Part I.

1.1.2. The use of mobile phones in class rooms and in laboratories are strictly prohibited. Strict disciplinary action will be taken against students using mobile phones in the class room and laboratories.

1.1.3. If students require any of the classrooms after the regular lectures, a written permission has to be taken by the concerned students to occupy the classroom. If case of any damage in the classroom during that period the concerned students has to bear the cost.

1.1.4. The Smartboard in the classroom can be handled by students, only in the presence of a faculty or school authority.

1.1.5. Students must visit the Student Portal regularly.

1.1.6. Any student resorting to any indecent, unruly behavior or causing disturbance, annoyance or raising voice for any reason which results in irritating or disturbing any other person, shall be considered as 'misconduct'. Misconduct of any sort from any student will be dealt strictly.

1.1.7. All students are expected to dress up in the most decent and professional manner to maintain decency and decorum of the "profession". Sleeveless dresses, chappals, track pants and torn jeans are prohibited. Even unintentional violation in this regard would be considered as violation of SPPSPTM Dress Code and will be dealt with accordingly, after one oral warning.

1.1.8. The deadline for the submission of projects, reports, thesis, presentations and/or date declared for viva-voce examination shall be final under all circumstances.

1.1.9. Students should always treat faculty and staff with regard, respect and be courteous to the fellow students.

1.1.10. Unacceptable behaviour including, but not limited to irregular attendance, academic dishonesty, disruptive behaviour, and disrespectful behaviour towards faculty, staff or fellow students will result in serious disciplinary action(s).

1.1.11. If any student is repeatedly coming late to the classes, then he/she may not be permitted to the campus for the day. If the student continuously coming late (whatsoever may be the reason), he/she may be liable for suspension for an extended period.

1.1.12. Students are strictly advised to behave in an orderly manner in the school premises, corridors and in public places.

1.1.13. Use of foul language, writing or scratching on furniture /lifts and walls and any misbehaviour in campus will be strictly dealt with.

1.1.14. Any student who is persistently insubordinate or is repeatedly or wilfully mischievous or is guilty of malpractice or who has an unwholesome influence on his fellow students, may be expelled permanently from the school.

1.1.15. If any student is found breaching the discipline policy and asked to call the parents, then the student must ensure that his/her parents should meet the school authorities within one week of incidence.

1.1.16. Involvement in business, collection of funds, compelling others to join in some organization as a member etc. is strictly prohibited under any circumstances.

1.1.17. Students need to obtain prior permission from the school authorities to exhibit any type of banners, flags, boards etc. inside the campus, hostels, gates, buildings or on the compound walls.

1.1.18. Details of various acts of indiscipline along with corrective action(s) for each are enumerated in below table. The disciplinary process is not intended to be punitive in nature. The procedure therefore describes the steps to be taken to deal with each situation reasonably and, wherever possible, help the student(s) concerned to improve their standards of conduct to reach to the acceptable level. However, it also allows to take necessary and sufficient steps to avoid any severe and repeated act of indiscipline.

1.1.19. Students are strictly prohibited from making any audio or video recordings of lectures, practicals, or any other academic activities by any means. The use of any application or device to convert spoken content into text (voice-to-text transcription) during these sessions is also strictly prohibited. This will be considered as breach or privacy.

DISCIPLINARY RULES & PROCEDURES

Cl. No.	Act of Indiscipline	Action(s)
1.	Misbehaviour with industry representatives/Faculty and Staff involved during placement drive.	Debarring from placement drive along with apology.
2.	Improper behaviour while on Industrial Visits/Placements Visits/Educational Tours.	Debarring from participation in future visits/tours.
3.	Deliberate act of mental harassment to any fellow student/ junior causing psychological trauma of serious nature amounting to ragging.	As per UGC regulations on Prevention and Prohibition of Ragging
4.	Use of school resources for unauthorized commercial purposes or personal gain.	1. Counselling/Warning to Student. 2. Information to Parents. 3. Suspension from classes.
5.	Using unfair means in the examination.	1. As per the University Policy. 2. Debarment from Placement.
6.	Absconding from classes/ Mass Bunking	1. Information to parents. 2. Suspension from classes. 3. Debarring from Placement.
7.	Any celebration without permission/ smothering cake on the face/ involvement in any kind of violence (Physical/Verbal/for sadistic pleasure) whatsoever and in any form.	1. Warning to student. 2. Information to parents. 3. Suspension from classes.
8.	Public Display of Affection (PDA)	1. Information to parents. 2. Suspension from classes. 3. Debarring from Placement.
9.	Falsification of documents (Forgery cases), signature forgery of Dean/ faculty members/ Any higher authority	1. Information to parents. 2. Suspension from classes & semester 3. Termination from program.
10.	In case of multiple indiscipline cases	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program.
11.	Mass Agitation	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program
12.	Discrimination or Use of Derogatory Language Based on Caste or Religion	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program
13.	Money Forgery, Financial Fraud, or Circulation of Counterfeit Currency	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program
14.	Making any audio or video recordings of lectures, practicals, or any other academic activities by any means	1. Counselling/Warning to Student. 2. Information to Parents. 3. Suspension from classes.

NOTE :

- Every student along with his/her parents will have to submit an undertaking to the school (*In case parents are called because of any indisciplinary activity*).
- Repetition of any of the above act will lead to the severe punishment, which may have bad impact on the character certificate of student.
- Any indiscipline act made by a student along with the corrective action(s) will be registered in the mentoring record by the respective mentor.

1.2. Academic Guidelines:

1.2.1 The structures of various courses are given separately in the Academic Curriculum section of this document. Students are required to go through each sections in detail.

1.2.2 Any changes in the course structure, course outlines and so on, will be communicated on the Student Portal.

1.2.3 The students will be taught each of these subjects according to the prescribed course outlines.

1.2.4 Open Book examinations are permitted if the faculty desires. However, during such examinations, no exchange of notes is permissible. Prior approval of Dean is essential to conduct the same.

1.2.5 It is mandatory for students to get their Practical modules certified from Faculty Incharge, HOD/Section Head/ Chairperson before the last instructional day, failing which student will not be allowed to appear for final practical examination.

1.3. Program Validity:

In continuation to the re-admission rules explained in Part I of this SRB, the maximum duration permissible for completion of the programme (in years) are mentioned in the table below:

Sr no.	Name of the programme	Duration of the programme (in years)	Maximum duration permissible for completion of the programme (in years)
1	M.Pharm	2	4
2	M.Pharm+ MBA	3	6
3	B.Pharm	4	8
4	B.Pharm+ MBA	5	10

Ph.D. programme - As per SVKM's NMIMS Ph.D. Guidelines

DISCIPLINE POLICY

(w.e.f. 1st October, 2025)

A - Class		
	Misconduct	**Consequence**
A - 1	Possession / Consumption / Transportation/Supply of Objectionable Material (Includes making/threatening fellow students to bring the material inside the Campus)	**1st Time:** (any misconduct in class A) He/ She found guilty of breaking the subject rule for the first time shall be liable to **academic and hostel (Campus)** suspension for **15 days.** Upon rejoining the Campus, He/she must submit the undertaking of parents on a stamp paper of Rs. 100/-. **2nd Time:** (any misconduct in class A) The case will be referred through the Campus Discipline Committee to the Office of the Registrar, SVKM's NMIMS, Mumbai, for further action.
A - 2	Ragging	**All cases mentioned in this Class will be referred through the Campus Discipline Committee to the Office of the Registrar, SVKM's NMIMS, Mumbai, for necessary action as per UGC Rules.**
B - Class		
	Misconduct	**Consequence**
B - 1	Possession / Consumption / Transportation of Alcohol (Includes making/threatening	**1st Time:** (any misconduct in class B) He/ She found guilty of breaking the subject rule for the first time shall be liable to **academic suspension for 10 days. He will attend the**

	fellow students to bring the alcohol material inside the Campus)	**classes with pre-marked absence in SAP.** (i.e., the student will attend the classes but will lose attendance). On re-joining the Campus, He/She has to submit the undertaking of parents on stamp paper of Rs. 100/-
B - 2	Serious physical fight among students or with any staff member on Campus or outside person.	**2nd Time:** (any misconduct in class B) He / She found guilty for breaking the subject rule for the second time shall be liable to **suspension from academic for 20 days. He will attend the classes with a pre-marked absence in SAP.** (i.e., the student will attend the classes but will lose attendance). Upon rejoining the Campus, He/she must submit the undertaking of parents on a stamp paper of Rs. 100/-. **3rd Time:** (any misconduct in class B) He / She was found guilty for breaking the subject rule for the third time, suspension from **academic and hostel (Campus) for 30 days.** **In all cases ONE MONTH yoga Session and 10 Counselling Sessions are compulsory to attend.** **If further violations occur, the matter will be referred to the University.**

C - Class		
	Misconduct	**Consequence**
C – 1	Possession / Consumption / Transportation of Smoking Material	**1st Time:** (any misconduct in class C) 07 days academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). Upon rejoining the Campus, He/she must submit the undertaking of parents on a stamp paper of Rs 100/-. **2nd Time:** (any misconduct in class C) **15 days** academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). Upon rejoining the Campus, He/she must submit the undertaking of parents on a stamp paper of Rs. 100/-. **3rd Time:** (any misconduct in class C) Suspension from academic and hostel (Campus) for **20 days**. On re-joining the Campus, He / She has to submit the undertaking of parents on stamp paper of Rs.100/-. In case of any misbehavior during the placement tour, disqualification from further placement assistance. **In all cases, 20 yoga Sessions and 10 Counselling Sessions are compulsory to attend.** **If further violations occur, the matter will be referred to the University.**
C – 2	Damage to Campus property	
C - 3	Possession of banned items such as Firecrackers, electrical appliances, weapons, sharp objects, pornographic literature, as well as pen drives / CD / any other storage (Hard & Soft copies)	
C – 4	Any misbehaviors, fights, or unlawful activities during the placement tour and inside campus.	
C- 5	Forgery of signatures of authority / producing false documents / giving false information pertaining to hostel and non-academic rules.	
C - 6	Stealing cash or any other item	

D - Class		
	Misconduct	**Consequence**
D - 1	Shouting slogans and raising voice in a group.	**1st Time:** (any misconduct in class D) **05 days'** academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). **2nd Time:** (any misconduct in class D) **10 days'** academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). **3rd Time:** (any misconduct in class D) Suspension from academic and hostel (Campus) for **15 days**. On re-joining the Campus, He / She has to submit the undertaking of parents on stamp paper of Rs.100/-. In case of property damage, the cost of property repair/replacement would be recovered. **In all cases, 10 yoga sessions and 10 Counselling Sessions are compulsory to attend.** **If further violations occur, the matter will be referred to the University.**
D - 2	Using bad words / gestures with fellow Students / staff / faculty / security / HK	
D - 3	Any complaint of minor misconduct received from outside the campus.	
D - 4	Found in an indecent position / objectionable pose with a fellow student	

E - Class		
	Misconduct	**Consequence**
E - 1	Use of Electrical appliances other than a Laptop and a Cell phone for medical reasons without prior approval.	**1st Time:** (any misconduct in class E) 03 days' academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). **2nd Time:** (any misconduct in class E) 07 days' academic suspension with pre-marked absence in SAP (i.e., student will attend the classes but will lose attendance). **3rd Time:** (any misconduct in class E) Suspension from academic and hostel (Campus) for **10 days**. On re-joining the Campus, He / She has to submit the undertaking of parents on stamp paper of Rs.100/-. In the case of a non-resident of hostel, the applicable fine will be deducted from the deposit. **In all cases, 5 Yoga Sessions & 5 Counselling Sessions are compulsory to attend.** **If further violations occur, the matter will be referred to the University.**
E - 2	Indiscipline in the Theatre / Auditorium / Dining hall / Grounds / Play Courts / Gym / Sports area / Swimming pool or any other area in the Campus.	
E - 3	Entry of a non-resident student in a hostel room. (Action against both, i.e. hostel resident and non-resident)	

Notes: -

1) In all classes, intimation to parents through the Deputy Registrar and the Academic Office.
2) For the implementation of punishments of A, B and C classes, parents will be called to take their ward within two days; till then, the student will be on academic suspension. If parents don't come, the student will be sent to his parents/home along with an escort. The cost of the escorts' time and travel will be borne by the student. All the undertakings of parents will be required on Rs. 100/- stamp paper.
3) To participate in any extra-curricular activity, students must complete all counselling / yoga sessions of punishment.
4) Please note that we will implement the policy without any compromises and request you not to venture into any act of indiscipline.
5) Please bear in mind that these are for your safety, comfort, and to develop you into a great professional.
6) If the law of the land demands some actions on the part of the University authorities, such as handing over students involved in objectionable material, the law will be ruthlessly followed.
7) The academic suspension may be commuted to the next semester, in case of students from B. Tech 4th Year Seventh Semester, B. Pharm+ MBA 4th Year Eight Semester, MBA Tech 3rd year of sixth semester/M. Pharm + MBA 2nd year of fourth semester, the commuting of penalties shall be implemented at the Mumbai Campus.

For all other classes of indiscipline activities by final year students, the rules will be equally applicable; they apply to others.

1.4 Discipline Norms and Penalty:

In continuation to the Discipline Norms and Penalty explained in Part I of this SRB, the names of committee members of the school are as follows:

1.4.1 Anti-Ragging Committee

Sr. No.	Name	Designation	Position	E-mail ID	Contact no.
1.	Dr. Sunita Patil	Director, SVKM's NMIMS MPTP	Chairperson	Sunita.Patil@nmims.edu	02563-295545/46
2.	Dr. Venkatadri Marriboyina	Associate Dean, MPSTME	Member	venkatadri.marriboyina@nmims.edu	02563-295545/46
3.	Dr. Shyam Pancholi	Associate Dean, SPTM	Member	shyam.pancholi@nmims.edu	02563-295545/46
4.	Dr. Vijay Shivankar	I/C Associate Dean, CTF	Member	vijay.shivankar@nmims.edu	02563-295545/46
5.	Mr. Shivaji Gaikwad	Administration Officer	Member	shivaji.Gaikwad@nmims.edu	02563-295545/46
6.	Ms. Prerna Soni	Rector, Girls Hostel	Member	prerna.Soni@nmims.edu	02563-29131732
7.	Rector Boys Hostel	Boys Hostel	Member	exchange.shirpur@nmims.edu	02563-29131704
8.	Mr. Prashant Patil	Hostel Warden	Member	prashant.Patil@nmims.edu	02563-29131704
9.	Dr. Amit Page	Assistant Professor	Parents Representative	amit.page@nmims.edu	02563-295545/46
10.	Aftab Bhutto	B.Pharm+MBA 4th year Student	Students Representative	aftabbhutto.732@gmail.com	7725057732
11.	Prachita Yeola	M.Pharm+MBA 2nd year Student	Students Representative	prachitayeola@gmail.com	9624447354

1.4.2 Disciplinary Committee

Sr. No.	Name	Designation	E-mail ID	Contact no.
1.	Dr. Ashok Panigrahi	Chairperson	mahesh.palkar@nmims.edu	9448316466
2.	Dr. Sanjay Patil	Member	sateesh.B@nmims.edu	9987437799
3.	Dr. Sanjay Shrivastava	Member	haresh.raulgaonkar@nmims.edu	9821448300
4.	Dr. Dhrubojyoti Mukherjee	Member	Divya.Suares@nmims.edu	9930822010

1.4.3 Women Grievance Redressal Committee

Sr. No.	Name	Designation	Position
Internal Complaints Committee (ICC)			
1.	Dr. Preeti Sangave	Associate Professor	Chairperson
2.	Ms. Pratiksha Meshram	Assistant Professor	Co-Chairperson
3.	Dr. Varsha Nemade	Assistant Professor	Member
4.	Dr. Deepti Barhate	Assistant Professor	Member
5.	Ms. Kiran Akasapu	Assistant Professor	Member
Special Cell			
1.	Dr. Anitha Kuttiappan	Assistant Professor	Chairperson
2.	Dr. Shilpa Mandape	Assistant Professor	Member

1.4.4. Internal Complaint Committee

Sr. No.	Name	Designation
1.	Dr. Shyamsunder Pancholi	Chairperson
2.	Dr. Shashikant Bagade	Member
3.	Mr. Shivaji Gaikwad	Member
4.	Mr. Gaurav Devare - M. Pharm+MBA IInd Year	Member
5.	Ms. Bhoomika Jadhav – B. Pharm+MBA 3rd Year	Member

1.4.5. Caste Discrimination Committee / Equal Opportunity Cell

Sr. No.	Name	Designation
1.	Dr. Shyamsunder Pancholi	Chairperson
2.	Dr. Shilpa Mandpe	Member
3.	Dr. Vishal Gokul Beldar	Member
4.	Ms. Prachita Yeola – M.Pharm+MBA – PH – 2nd Yr	Member
5.	Mr. Aman Rathi – B. Pharmacy 4th Year	Member

1.4.6 Collegiate Student Grievance Redressal Committee (CSGRC)

Sr. No.	Name	Designation
1.	Dr. Shyamsunder Pancholi	Chairperson
2.	Dr. Ranajit Shinde	Member
3.	Dr. Shashikant Bagade	Member
4.	Dr. Amit Page	Member
5.	Ms. Minakshi Singh – B. Pharmacy 3rd Year	Special Invitee

1.4.7 Departmental Student Grievance Redressal Committee (DSGRC)

- **Pharm-Sciences Department**

Sr. No.	Name	Designation
1.	Dr. Dhrubojyoti Mukherjee	Chairperson
2.	Dr. Sankha Bhattacharya	Member
3.	Dr. Ranajit Shinde	Member
4.	Dr. Preeti Sangave	Member
5.	Ms. Mudra Upadyay – M. Pharm+MBA 2nd Year	Special Invitee

- **Pharma-Management Department**

Sr. No.	Name	Designation
1.	Dr. Shyamsunder Pancholi	Chairperson
2.	Dr. Sanjay Patil	Member
3.	Dr. Ranendra Sinha	Member
4.	Dr. Anitha Kuttiappan	Member
5.	Ms. Ishika Kondvilkar - M. Pharm+MBA 2nd Year	Special Invitee

1.4.8 Institutional Student Grievance Redressal Committee (ISGRC)

Sr. No.	Name	Designation
1.	Dr. Shyamsunder Pancholi	Chairperson
2.	Dr. Dhrubojyoti Mukherjee	Member
3.	Dr. Anitha Kuttiappan	Member
4.	Dr. Anirudh Padiyar	Member
5.	Ms. Piyusha Sonawane – B. Pharm 2th Yr	Special Invitee

1.4.9 Roles and Responsibilities of Class Representative

Class Representative:

The Class Representative serves as an important link between his/her division, the faculty & administration. The CRs for each division are selected by class vote for students who wish to nominate themselves for the post. The major roles & responsibilities include:

i. Serving as the sole point of contact between faculty & students
ii. Co-ordinating the scheduling of lectures, assignments & formation of groups
iii. Resolving student grievances
iv. Relationship building & co-ordinating with CRs from other divisions
v. CRs cannot cancel/reschedule lectures directly with the faculty
vi. Any additional responsibility assigned by school heads

1.5 Value Added Compulsory Workshops/ Activities

1.5.1 Soft Skills:

Need: Pharma Graduates worldwide have shown that they are very strong in concepts and technical knowledge but are weak in soft skills. Industry consistently pointed out the same and based on industry feedback soft skill module has been developed.

Methodology: Soft skills training will be conducted in the form of lectures for all the first-year students (UG & PG). The lectures shall be a mix of role plays, activities, games, interactions, video recording, replaying the video for feedback, out bound programs and micro growth labs. This will be handled by experienced faculty of Soft Skills.

1.5.2 Guest Lectures:

Speakers from Multinational Pharma industry / faculty of National repute /our alumni are invited to deliver guest sessions. It is mandatory for each student to attend these sessions.

1.5.3 Value Added Workshops/ Activities:

The Value Added Workshops/ Activities are integral part of curriculum. It is mandatory for all the students to attend all Value Added Workshops/ activities. This shall be in addition to the student performance in Credit courses**.**

1.5.4 Coursera:

Coursera courses shall be offered to students as value-added learning components. These courses are designed to strengthen students' understanding of emerging technologies and their applications in the pharmaceutical domain. They shall enhance analytical, digital, and strategic competencies aligned with global industry trends. This initiative will support skill development, innovation, and improved employability among students.

2 Placement Guidelines:

NMIMS is a premier University of the country and the B-school is in existence for over four decades. Over the years it has earned recognition from industry & professional associations, corporates, peer group institutions and accreditation agencies. The University has a strong industry connect and is a preferred choice for the corporate sector for talent. Industries view NMIMS as a great place to recruit potential young managers and business leaders. Placement Support is offered to students of various programs across Campuses and Schools. Leading industries across sectors consider our students for recruitments/ internships. Our esteemed alumni occupy senior positions in premier industries and have always supported us in placements.

The Placement Office is an interface between NMIMS & the Industry for facilitating internships & recruitments opportunities for students. Efforts are made to market the programs with their merits.

Placement officials actively network with the corporate sector with an endeavour to get industries to consider offering suitable job & internship profiles for the batch. They reach out to industries across sectors and locations for appropriate opportunities for students, showcasing brand NMIMS, the quality and diversity of the batch, provide timely customized services, maintain continuous communication and offer support that would facilitate their participation in placements.

Placement officials mentor & guide the Student Placement Committee who are actively involved in various placement tasks, connecting with industries, meeting industry officials for presentations, operational aspects and in coordinating several activities during the placement processes.

The placement guidelines are devised by Campus/School in the larger interest of the batch, in consultation with students and faculty. Each of the Schools share with the batch, guidelines related to Resume, PPT, Internships, PPO's/PPI's, Final Placements etc. The School reserves the right to change, modify the guidelines in the best interest of the batch. Students are expected to abide by the guidelines during placement processes. In the event of non-conformance of the placement guidelines, the School reserves the right to initiate corrective action.

Generally, students of the post-graduate programs are keen to participate in placements. However, many from the under-graduate programs opt out or do not register for placements as they have alternative career plans. This approach acknowledges the diverse goals and aspirations of students and features the institution's commitment to support individual choices that align with personal interests and career aspirations. These paths include pursuing further higher studies, preparing for entrance exams of professional programs, civil services, defence forces, government offices, engaging in family business ventures, entrepreneurial endeavours etc.

Industry-Institute Connect

To optimize industry connect, effective interventions from the industries are sought so that students get to know of the opportunities available in the market, help to enhance their skill sets & then direct their efforts to seek profiles of their choice. Industries are encouraged to involve with the batch for campus engagement activities thereby deepening the association and leading to a symbiotic relationship between NMIMS and the Industry. Guest talks, competitions, seminars, workshops, soft skills training, technical training etc. are a great value add. These involvements bridge the gap between expectations of recruiters and knowledge & skill sets of students.

The Placement process typically involves:

- Batch Preparation
- Pre Placement Talks
- Internships/Projects
- Final Placements

Batch Preparation:

The Batch Preparation Program is to enhance the suitability of candidates and orient them to industry practices and expectations.

Interactive sessions with alumni/industry experts in various profiles that help students to gain clarity on role/fit, understanding expectations of the industry, future prospects - career evolution, right approach for cracking interviews, listen to first-hand experience and get a feel of life in a particular profile, etc.
Interaction with seniors who have undergone internships in industries,
Assigning seniors or alumni as mentors to guide students,
Mock interviews with alumni/corporates to get direct feedback from people in relevant industries,
Guest talks and workshops on various topics from corporates,

Resume building as per guidelines,
Technical, Soft skills training, etc.

Prior to the commencement of the selection process, it is expected that students have a fair idea about their interest, sector and specialization and direct their efforts accordingly. This clarity will help the students to land a good internship/job.

Students are expected to research about industry, the business, the sector, financials, other players in the sector, etc. and be prepared with a background and fact file prior to the process. Also, some additional information – the number of interns/recruits in the past, whether the industry has a PPO policy, the experience of seniors who interned with the industry etc., will be of help.

The Placement Office also involves industries in a number of Campus Engagement activities – corporate contests, projects, workshops, seminars, and guest talks etc. that benefit a large number of students and also helps in promoting the excellent quality of the batch.

Pre-Placement Talk:
Pre-Placement Talks are a medium wherein the industry officials disseminate information regarding their industry, the profile, the compensation etc. and clarify the queries of students.

Internships/Projects:
The Placement Office makes all efforts to reach out for internships across varied sectors, industries and profiles. Based on ones' interests and capabilities, one should seek internships. Choosing the correct industry for internships and performing up to the mark is of utmost importance.
The Internships are not only a window to the corporate world but also a relationship-building tool for NMIMS. It allows the industries to have a look at the talent at NMIMS, thereby strengthening Final Placements.
Internships are a great learning platform for our students and to go for a long way in shaping the learning obtained in the classroom. This experience is of immense value to students to enable them to acclimatize themselves to the intricacies of the corporate world.
The project is expected to build on the theoretical learning with practical experience and help students to discover areas of interest and future career options, identify the gaps in their learning, which they can attempt to fill in.
Interactions during the internships, both with other interns as well as employees, help students to understand the expectations/needs of the organisation, the sector in general, to identify the gaps in their learning, in orienting oneself towards the sector and developing the required skill sets to emerge as the most suitable candidate.
Internships also hold a special significance as it is an apt mechanism for industries to spot bright talent early. Many industries have a structured internship process, which is used as a 'testing ground' to gain a direct understanding of the skill and ability of students, leading to declaration of PPO's/PPI's. NMIMS also encourages candidates to work towards such offers that are based on internship performance.
Pre-Placement Offer (PPO) is an Offer by the industry to the intern acknowledging the excellent work done during the internship. Pre-Placement Interview (PPI) is an opportunity by the industry for the intern to be directly selected for the interview for final placement. Thus, students should be careful in applying to the industries and should put in all efforts to convert the internship into an Offer.
Internships are generally monitored and evaluated by a faculty guide, with periodic report submissions, evaluations, Viva Voce etc.

Final Placements:
Leading industries across sectors aspire to recruit students of NMIMS. Industries devise the eligibility criteria and selection process and have their own set of characteristics or qualities that they look for in a candidate.
The process of selection starts with inviting applications based on the eligibility, job description, compensation details, etc. shared by the industry. The profiles of interested students are shared with the recruiter.
The placement process is facilitated by the Placement Team. However, it is the effort of the student that gets him/her selected for the job. Not getting selected in the first few industries should not lead to panic. Students are advised not to switch profiles in anxiety or haste.
The selection process could be physical or virtual and there could be multiple rounds–case analysis, group discussion, group exercises, interviews etc.
Reasons like location, family issues etc. should not be constraints to students. They are expected to be mobile and have the capability to adjust, adapt and respond to emergent situations successfully.
Students who wish to Opt Out of the placement process should formally notify the Placement Office vide the 'Opted Out Form', mentioning the reason, which could be higher studies, entrepreneurship, family business, seeking placements on their own etc., with details.

Students are expected to honour the sanctity of placements, maintain strict confidentiality, and refrain from sharing sensitive information or posting anything on social media.

Leading industries across sectors participate in our placements offering sought-after profiles with matching packages to students across programs. We deeply value the continued patronage and trust of the corporate sector. Students are requested to understand this sentiment and uphold the reputation of NMIMS at all times.

3. Examination Guidelines (ICA / End Semester Examination, Passing Criteria, Grading system, method of calculation of CGPA, Re-Examination, exceptional cases – medical etc.)

3.1. B.Pharm / B.Pharm + MBA (Pharma Tech)

The scheme for internal assessment and end semester examinations is given in Table – I.

3.1.1 End semester examinations

The End Semester Examinations for each theory and practical course through semesters I to VIII/ I to X shall be conducted as mentioned in table I and the marks/grades shall be submitted to the university.

Tables – I: Schemes for internal assessments and end semester examinations semester wise
B.Pharm/ B.Pharm + MBA: Semester I

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	End Sem Exam Duration	Total Marks
BP101T	Basics of Python Programming for Pharmaceutical Sciences (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP102T	General Pharmacy (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP103T	Healthcare Psychology and Communication Skills (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP104T	Human Anatomy, Physiology and Pathophysiology I (Theory)	4	20	20	1 Hr	40	60	3 Hr	100
BP105T	Introduction to Pharmacognosy (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP106T	Pharmaceutical Inorganic and Analytical Chemistry (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP107P	General Pharmacy (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP108P	Healthcare Psychology and Communication Skills (Theory)	1	10	10	3 Hr	20	30	3Hr	50
BP109P	Human Anatomy, Physiology and Pathophysiology I (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP110P	Introduction to Pharmacognosy (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP111P	Pharmaceutical Inorganic and Analytical Chemistry (Practical)	1	10	10	3 Hr	20	30	3 Hr	50

B.Pharm/ B.Pharm+MBA: Semester II

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	End Sem Exam Duration	Total Marks
BP201T	Applied Biostatistics and Data Analytics for Pharmaceutical Sciences (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP202T	Biochemistry (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP203T	Human Anatomy, Physiology and Pathophysiology II (Theory)	4	20	20	1 Hr	40	60	3 Hr	100
BP204T	Pharmaceutical Organic Chemistry (Theory)	4	20	20	1 Hr	40	60	3 Hr	100
BP205T	Pharmacognosy and Phytochemistry (Theory)	4	20	20	1 Hr	40	60	3 Hr	100
BP206T	Physical Pharmaceutics (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP207P	Biochemistry (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP208P	Human Anatomy, Physiology and Pathophysiology II (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP209P	Pharmaceutical Organic Chemistry (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP210P	Pharmacognosy and Phytochemistry (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP211P	Physical Pharmaceutics (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP212P SEC1	Communication Skills	1	10	10	3 Hr	20	30	3 Hr	50
BP212P SEC2 Me	Mental Well-Being, Stress & Conflict Management	1	10	10	3 Hr	20	30	3 Hr	50
BP212P SEC3	Fundamentals of Computer Operations	1	10	10	3 Hr	20	30	3 Hr	50

B.Pharm/ B.Pharm + MBA: Semester III

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	End Sem Exam Duration	Total Marks
BP301T	Introduction to Machine Learning in Pharmaceutical Sciences (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP302T	Environmental Science (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP303T	Ethics and Universal Human Values (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP304T	General Pharmacology (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP305T	Heterocyclic Compounds and Stereochemistry (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP306T	Pharmaceutical Dosage Forms I (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP307T	Pharmaceutical Engineering (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP308T	Pharmaceutical Microbiology (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP309P	General Pharmacology (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
BP310P	Heterocyclic Compounds and Stereochemistry (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
BP311P	Pharmaceutical Dosage Forms I (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP312P AEC1	Nutraceuticals and Functional Foods	1	10	10	3 Hr	20	30	3 Hr	50
BP312P AEC2	Food Analysis	1	10	10	3 Hr	20	30	3 Hr	50
BP312P AEC3	Yoga and Life Sciences	1	10	10	3 Hr	20	30	3 Hr	50
722MN0C032	Organizational Behaviour I *	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C031	Excel for Managers *	1	15	10	0.5 Hr	25	25	1 Hr	50
722MN0C034	Indian Knowledge Systems *	1	15	10	0.5 Hr	25	25	1 Hr	50

* Additional subject only for B.Pharm+MBA programme

B.Pharm/ B.Pharm + MBA: Semester IV

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
BP401T	Herbal Drug Technology (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP402T	Medicinal Chemistry (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP403T	Pharmaceutical Biotechnology (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP404T	Social Pharmacy and Public Health (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP405T	Systemic Pharmacology I (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP406P	Herbal Drug Technology (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP407P	Medicinal Chemistry (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP408P	Pharmaceutical Biotechnology (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP409P	Social Pharmacy and Public Health (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP410P	Systemic Pharmacology I (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP411I	Internship (Mandatory)	4	Refer Section 22	–	–	–	100	4 Hr	100
722MN0C029	Business Economics *	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C047	Pharma Business Environment *	1	15	10	0.5 Hr	25	25	1 Hr	50
722MN0C033	Organizational Behaviour II *	2	30	20	1 Hr	50	50	2 Hr	100

* Additional subject only for B.Pharm+MBA programme

B.Pharm/ B.Pharm + MBA: Semester V

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
BP501T	Biomedicinal Chemistry (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP502T	Industrial Pharmacognosy (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP503T	Innovation and Startup Ecosystem (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP504T	Pharmaceutical Dosage Forms II (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP505T	Pharmaceutical Quality Assurance (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP506T	Systemic Pharmacology II (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP507P	Biomedicinal Chemistry (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
BP508P	Industrial Pharmacognosy (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP509P	Pharmaceutical Dosage Forms II (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP510P	Systemic Pharmacology II (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
722MN0C004	Marketing Management Concepts and Strategies *	3	30	20	1 Hr	50	50	2 Hr	100
722MN0C021	Financial Accounting *	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C035	Quantitative Methods for Managers *	2	30	20	1 Hr	50	50	2 Hr	100

* Additional subject only for B.Pharm+MBA programme

B.Pharm/ B.Pharm + MBA: Semester VI

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
BP601T	Advanced Pharmacognosy (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP602T	Biopharmaceutics and Pharmacokinetics (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP603T	Intellectual Property Rights (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP604T	AI Applications in Pharmaceutical Sciences (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP605T	Pharmaceutical Analysis (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP606T	Pharmaceutical Jurisprudence (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP607T AEC1	Green Chemistry	1	10	10	1 Hr	20	30	1.5 Hr	50
BP607T AEC2	Materiovigilance and Hemovigilance	1	10	10	1 Hr	20	30	1.5 Hr	50
BP607T AEC3	Scientific Writing	1	10	10	1 Hr	20	30	1.5 Hr	50
BP607T AEC4	Drug Store and Business Management	1	10	10	1 Hr	20	30	1.5 Hr	50
BP607T AEC5	Career Building in Cultivation of Medicinal Plants	1	10	10	1 Hr	20	30	1.5 Hr	50
BP607T AEC6	Active Pharmaceutical Ingredients and Excipient Sciences	1	10	10	1 Hr	20	30	1.5 Hr	50
BP608P	Biopharmaceutics and Pharmacokinetics (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP609P	Pharmaceutical Analysis (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
BP610P SEC1	Computer-Aided Drug Design	1	10	10	3 Hr	20	30	3 Hr	50
BP610P SEC2	Analytical Method Development and Validation	1	10	10	3 Hr	20	30	3 Hr	50
BP610P SEC3	Principles of Preclinical Studies	1	10	10	3 Hr	20	30	3 Hr	50
BP611P VAC1	Professional Skills	1	10	10	3 Hr	20	30	3 Hr	50
BP611P VAC2	Process Analytical Technology (PAT) and QbD in Formulation Science	1	10	10	3 Hr	20	30	3 Hr	50
BP612I	Internship (Mandatory)	4	Refer Section 22	–	–	–	100	4 Hr	100
722MN0C048	Pharma Sales Management *	3	30	20	1 Hr	50	50	2 Hr	100
722MN0C022	Marketing Research Methodology *	2	30	20	1 Hr	50	50	2 Hr	100

* Additional subject only for B.Pharm+MBA programme

B.Pharm/ B.Pharm + MBA: Semester VII

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
BP701T	Biostatistics and Research Methodology (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP702T	Cosmetics and Cosmeceuticals (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP703T	AI in Clinical Applications (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP704T	Modern Analytical Techniques (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP705T	Pharmacovigilance (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP706T	Pharmacy Practice (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP707T	Regulatory Affairs (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC1	Current Good Manufacturing Practices (cGMP) (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC2	Pharmaceutical Automation (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC3	Modern Techniques in Cellular Biology (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC4	Medical Devices (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC5	Transformation of Food Waste into Medicinal Products (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC6	Biosimilars, Vaccines & Macromolecules Sciences (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP708T AEC7	Precision Medicine (Theory)	1	10	10	1 Hr	20	30	1.5 Hr	50
BP709P	Modern Analytical Techniques (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP710RP	Research Project	6	Refer Section 21	–	–	–	150	4 Hr	150
722LS0C001	Career Initiation Skills *	1	25	–	–	25	–	–	25
722MN0C038	Brand and Product Management *	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C036	Business and Health Analytics *	2	30	20	1 Hr	50	50	2 Hr	100
722MN1C001	Project Management *	2	30	20	1 Hr	50	50	2 Hr	100

* Additional subject only for B.Pharm+MBA programme

B.Pharm/ B.Pharm + MBA: Semester VIII

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
BP801T	Ethical Considerations and Translational Applications of AI in Pharmacy (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP802T	Clinical Pharmacotherapeutics (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP803T	Industrial Pharmacy and Facility Design (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP804T	Pharmaceutical Management (Theory)	2	10	10	1 Hr	20	30	1.5 Hr	50
BP805T	Sterile Dosage Forms and Novel Drug Delivery System (Theory)	3	15	15	1 Hr	30	45	2 Hr	75
BP806T AEC1	Pharmaceutical Packaging	2	10	10	1 Hr	20	30	1.5 Hr	50
BP806T AEC2	Supply Chain Management	2	10	10	1 Hr	20	30	1.5 Hr	50
BP806T AEC3	Industrial Safety and Waste Management	2	10	10	1 Hr	20	30	1.5 Hr	50
BP806T AEC4	Traditional Healing Practices of India	2	10	10	1 Hr	20	30	1.5 Hr	50
BP806T AEC5	Futuristic Pharma through AR/VR: Pharma 4.0	2	10	10	1 Hr	20	30	1.5 Hr	50
BP806T AEC6	Herbal Cosmetics for IndustryPerspective	2	10	10	1 Hr	20	30	1.5 Hr	50
BP807P	Pharmaceutical Marketing Skills (Practical)	1	10	10	3 Hr	20	30	3 Hr	50
BP808P	Sterile Dosage Forms and Novel Drug Delivery System (Practical)	2	10	10	4 Hr	20	30	4 Hr	50
BP809P VAC1	Cleaning Validation	1	10	10	3 Hr	20	30	3 Hr	50
BP809P VAC2	Basic Training in Aseptic Handling Techniques	1	10	10	3 Hr	20	30	3 Hr	50
BP809P VAC3	Impurity Profiling	1	10	10	3 Hr	20	30	3 Hr	50
BP810RP	Research Project	6	Refer Section 21	–	–	–	150	4 Hr	150
722LS0C002	Life Skills	1	25	–	–	25	–	–	25
722MN0C051	Brand Plan and Strategies*	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C043	Consumer Behaviour*	2	30	20	1 Hr	50	50	2 Hr	100

Course Code	Name of the Course	Credit	Continuous Mode (Marks)	Sessional Exam (Marks)	Sessional Duration	Internal Total	End Semester Marks	Exam Duration	Total Marks
722MN0C050	Pharmaceutical Supply Chain Management*	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C046	Digital Healthcare Strategy and Transformation*	2	30	20	1 Hr	50	50	2 Hr	100
	Electives (Choose ONE)	2	30	20	1 Hr	50	50	2 Hr	100
722MN0E010	Entrepreneurship & New Ventures in Healthcare*	2	30	20	1 Hr	50	50	2 Hr	100
722MN0E012	Analysing Indian Pharma Market Data*	2	30	20	1 Hr	50	50	2 Hr	100
722MN0C022	Management Accounting*	2	30	20	1 Hr	50	50	2 Hr	100

* Additional subject only for B.Pharm+MBA programme

Semester IX (<u>Only for B.Pharm+MBA Programme)</u>

Course code	Name of the course	Internal Assessment / Mid term Exams				End Semester Exams		Total Marks
		Continuous Mode	Mid Term Exams			Marks	Duration	
			Marks	Duration	Total			
7281M010	Management Internship Programme (17 weeks)	50	00	NA	50	50	2 Hrs	100
722MN0E011	Human Resource Management	30	20	1 Hr	50	50	2 Hrs	100
Electives (Choose FIVE)								
722MN0C040	Financial Statement Analysis	30	20	1 Hr	50	50	2 Hrs	100
722MN0E004	Medical Devices and Diagnostics - I	30	20	1 Hr	50	50	2 Hrs	100
722MN0E003	Biosimilar & Specialty Products	30	20	1 Hr	50	50	2 Hrs	100
722MN0E008	ESG, Ethics and Compliance	30	20	1 Hr	50	50	2 Hrs	100
722MN0O007	Operations Management & Strategy	30	20	1 Hr	50	50	2 Hrs	100
722MN0E007	Designing Digital-Social Media Assets	30	20	1 Hr	50	50	2 Hrs	100
722MN0E009	Artificial Intelligence in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
722MN0E005	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	80	20	1 Hr	100	NA	NA	100
Total		**230**	**120**	**0**	**350**	**350**	**0**	**700**

Semester X (Only for B.Pharm+MBA Programme)

Course Code	Name of the course	Internal Assessment / Mid term Exams				End Semester Exams		Total Marks
		Continuous Mode	Mid Term Exams			Marks	Duration	
			Marks	Duration	Total			
723MN0C062	Pharma International Business	30	20	1 Hr	50	50	2 Hrs	100
723MN0C063	Business Strategy & Implementation	30	20	1 Hr	50	50	2 Hrs	100
722MN0C053	Quantitative Techniques for Forecasting and Decision Making	30	20	1 Hr	50	50	2 Hrs	100
Electives (Choose any Five)								
723MN0E041	Machine Learning with Python	80	20	1 Hr	100	NA	NA	100
723MN0E043	Medical Devices and Diagnostics - II	30	20	1 Hr	50	50	2 Hrs	100
723MN0E034	Consumer Healthcare Marketing and Strategy	30	20	1 Hr	50	50	2 Hrs	100
723MN0E035	Active Pharmaceutical Ingredients	30	20	1 Hr	50	50	2 Hrs	100
723MN0E038	Corporate Finance	30	20	1 Hr	50	50	2 Hrs	100
722MN0E002	Customer Relationship Management	30	20	1 Hr	50	50	2 Hrs	100
722MN0E014	Management Consulting in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
723MN0E039	Quality Management Systems and Practices	30	20	1 Hr	50	50	2 Hrs	100
	Total	**290**	**160**	**0**	**450**	**350**	**0**	**800**

3.1.2 Internal assessment: Continuous internal assessment and sessional examination

The marks allocated for Continuous mode of Internal assessment and Sessional examination shall be awarded as per the scheme given below.

Table–II: Scheme for awarding internal assessment: Continuous mode and Sessional Theory

Theory – Internal assessment pattern of marks distribution:

Theory		Internal assessment pattern of marks distribution			
Credit Type	**Max. Marks**	**Total**	**Attendance** (Refer Table–IIA) and Student–Teacher Interaction	**Academic Activities** (Average of any three: quiz, assignment, open book test, field work, group discussion, seminar, etc.)	**Sessional** (Average of two tests) Duration 1 Hour
4	100	40	10	10	20
3	75	30	7.5	7.5	15
2 or 1	50	20	05	05	10

Practical – Internal assessment pattern of marks distribution:

Theory		Internal assessment pattern of marks distribution			
Credit Type	**Max. Marks**	**Total**	**Attendance** (Refer Table–IIA) and Student–Teacher Interaction	**Based on Practical Records, Regular viva voce, etc.**	**Sessional** (Average of two tests) Duration – As per allotted hours#)
2 or 1	50	20	05	05	10

For practical courses (core as well as elective), those having four hours per week shall have a four-hour duration for the sessional and end-semester examinations. Practical courses with less than four hours per week shall have a three-hour duration for the sessional and end-semester examinations.

Table–IIA: Guidelines for the allotment of marks for attendance:

Percentage of Attendance	Theory			Practical
	4 Credit	3 Credit	2 or 1 Credit	
90 – 100	4	3.5	2	2
85 – 89	3	2.5	1.5	1.5
75 – 84	2	1.5	1	1
Less than 75	0	0	0	0

3.1.3 Sessional Exams

Two Sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s)/University. The scheme of question paper for theory and practical Sessional examinations is given in Table III and IV below.

Table–III: Internal Assessment Question Paper Pattern (Theory)

Type of questions	4 Credit Course	3 Credit Course	2 or 1 Credit Course
I. Multiple Choice Questions (MCQs) Or Objective Type Questions	4×1 Mark each or 2×2 Marks each (Compulsory)	2×1 Mark each (Compulsory)	2×1 Mark each (Compulsory)
II. Short Answers	2×3 Marks each (2 out of 3)	2×3 Marks each (2 out of 3)	1×3 Marks each (1 out of 2)
III. Long Answers	1×10 Marks each (1 out of 2)	1×7 Marks each (1 out of 2)	1×5 Marks each (1out of 2)
Max. Marks	20	15	10
Duration	1 Hour	1 Hour	1 Hour

Table–IV: Internal Assessment Question Paper Pattern (Practical)

Type of questions	2 or 1 Credit Course
Synopsis	2
Major Experiment	4
Minor Experiment	2
Viva voce	2
Max. Marks	10
Duration	As per the allotted hours in scheme

The average marks of two Sessional exams shall be computed for internal assessment as per the requirements given in Table – XI.

3.1.4 End Semester Examination:

The End semester Theory and practical examination shall be conducted as per the scheme given in Table V– VI as per the credits allotted.

Table–V: End Semester Question Paper Pattern (Theory)

Type of questions	4 Credit Course	3 Credit Course	2 or 1 Credit Course
I. Multiple Choice Questions (MCQs) Or Objective Type Questions	20×1 Mark each or 10×2 Marks each (Compulsory)	10×1 Mark each (Compulsory)	10×1 Mark each (Compulsory)
II. Short Answers	5×4 Marks each (5 out of 7)	5×4 Marks each (5 out of 7)	5×2 Marks each (5 out of 7)
II. Long Answers	2×10 Marks each (2 out of 3)	2×7.5 Marks each (2 out of 3)	2×5 Marks each (2 out of 3)
Max. Marks	60	45	30
Duration	3 Hours	2 Hours	1.5 Hours

Table–VI: End Semester Question Paper Pattern (Practical)

Type of questions	2 or 1 Credit Course
Synopsis	7.5
Major Experiment	10
Minor Experiment	5
Viva voce	7.5
Max. Marks	30
Duration	As per the allotted hours in scheme #

For practical courses (core as well as elective), those having four hours per week shall have a four-hour duration for the sessional and end-semester examinations. Practical courses with less than four hours per week shall have a three-hour duration for the sessional and end-semester examinations.

3.1.5 Promotion and award of grades:

Promotion: A student shall be declared PASS and eligible to receive a grade in a course of the B.Pharm. programme if he/she secures at least 50% marks in that particular course, including internal assessment. For example, to be declared PASS and to receive a grade, the student must secure a minimum of 50 marks out of a total of 100, inclusive of internal assessment marks (continuous internal assessment and sessional examination marks) and the end-semester theory examination marks as applicable

Grace Marks and Moderation:

- A candidate failing in one or more subjects will be given grace marks up to 2 per cent of the marks on the aggregate marks of the subjects in which he / she has appeared, subject to maximum of 6 marks overall and in individual subject not more than 3% of maximum marks allotted to the subject.
- The subject/s in which Grace marks will be given will be based on the data of the examination of the semester/trimester. The decision of the University in this matter will be final.
- Grace marks will be awarded only for term-end examination component of regular and reexamination. Grace marks will never to be awarded on ICA (Internal Continuous Assessment) component.

3.1.6 Carry forward of internal assessment marks:

In case a student fails to secure the minimum 50% in any Theory or Practical course as specified in 3.1.5, then he/she shall reappear for the end semester examination of that course. However, his/her marks of the Internal Assessment shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

3.1.7 Improvement of internal assessment:

A student shall have the opportunity to improve his/her performance only once in the Sessional exam component of the internal assessment. The re-conduct of the Sessional exam shall be completed within that particular semester only. The re-conduct of sessional examinations for failed candidates shall be conducted only once for the purpose of improving their sessional marks, without changing their continuous internal assessment.

- A student who obtains less than 50% marks in any subject/s in the sessional examination shall be considered to have failed in that subject/s.
- A student can improve his/her performance only once in the sessional exam component of the internal assessment.
- An improvement sessional examination shall be conducted for student who is interested in improving marks in subject/s in which he/she has failed.
- A student who has failed in the sessional examination can submit an application in the prescribed format for appearing for the improvement sessional examination within three days after last date of that sessional examination.
- The syllabus for the improvement sessional examination shall be the same as that of the sessional examination in which the student has failed.
- The examination department shall prepare the timetable for the improvement in sessional examination and conduct it.
- The marks obtained in the improvement sessional shall be considered for calculating the marks of sessional component of the internal assessment.
- There shall be no change in the other components of the internal assessment.

3.1.8 End semester supplementary examinations:

Supplementary examination should be completed within 2 months of publishing results of regular end semester examination. The proposed end semester examinations to be conducted as per the schedule below:

Table–VII (A): Tentative schedule of end semester examinations

Semester	For Regular Examination
I, III, V and VII	November / December
II, IV, VI and VIII	May / June

Table–VII (B): Tentative schedule of supplementary examinations

Semester	For Supplementary Examination
All Semesters	January/February and June/July

Re-Examination Application and Fee Details:

1. The fee for submission of a re-examination application shall be Rs. 1,000/- (Rupees One Thousand only) per subject.
2. The online application portal for re-examination will remain open for three (3) days as per the dates notified along with the re-examination timetable. The portal will close on the third day at 4:00 PM.
3. Students who do not submit their applications within the prescribed application period (as mentioned above) will be allowed to submit their application with late fees of Rs. 5000/- through the online SAP student's portal.
4. Portal for application with late fees will remail open for 24 hrs. after the closure of the regular application period.
5. Applications submitted during the late application window shall be made along with late fee of Rs. 5,000/- (Rupees Five Thousand only), in addition to the prescribed re-examination fee of Rs. 1,000/- per subject. The late fee shall be applicable irrespective of the number of subjects applied.
6. **No re-examination application shall be accepted after the closure of the late application period. (4th day 4.00 p.m.)**

3.1.9 Academic progression:

Students are permitted to progress to the next semester even if they fail a course. However, to appear for the Semester VIII end semester examination, a student must have successfully completed all courses up to Semester VII. The final CGPA shall be awarded only after successful completion of all courses from Semester I to Semester VIII within the maximum duration prescribed by PCI. Lateral entry students shall successfully complete all courses from Semester III to Semester VII before appearing for the Semester VIII end semester examination. To appear for the Semester X end semester examination, a student must have successfully completed all courses up to Semester IX.

3.1.10 Grading of performance:

Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in Table – VIII.

Table–VIII: Letter grades and grade points equivalent to percentage of marks and performance

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
90.00 – 100	O	10	Outstanding
80.00 – 89.99	A	9	Excellent
70.00 – 79.99	B	8	Good
60.00 – 69.99	C	7	Fair
50.00 – 59.99	D	6	Average
Less than 50	F	0	Fail
Absent	AB	0	Fail

A student who remains absent for any end semester examination shall be assigned a letter grade of AB and a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course. Such rules are also applicable for those students who fail to register for examination(s) of any course in any semester.

3.1.11 The Semester Grade Point Average (SGPA):

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester.

$$SGPA = \frac{C1G1 + C2G2 + C3G3 + C4G4 + C5G5}{C1 + C2 + C3 + C4 + C5}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and ABS grade awarded in that semester.

3.1.12 Cumulative Grade Point Average (CGPA):

The CGPA is calculated with the SGPA of all the VIII semesters to two decimal points and is indicated in final grade report card/final transcript showing the grades of all VIII semesters and their courses.

$$CGPA = \frac{C1S1 + C2S2 + C3S3 + C4S4 + C5S5 + C6S6 + C7S7 + C8S8}{C1 + C2 + C3 + C4 + C5 + C6 + C7 + C8}$$

3.1.12.1 CGPA To Percentage Conversion:

It is mandatory for Examining Authority to mention both, marks and SGPA and/or CGPA scores, in the marksheets. The conversion factor for calculation of CGPA into percentage should be 10.0 uniformly.

3.1.12.2 Credit Record and Transfer Mechanism:

The Examining Authority shall be responsible for creation and verification of Academic Bank of Credits ID, uploading and maintenance of semester wise credits/grades and award in the ABC and National Academic Depository (NAD) to facilitate the credit transfer and redemption as per guidelines of statutory bodies.

3.1.13 Declaration of class

The classification of the degree shall be determined based on the Cumulative Grade Point Average (CGPA) obtained by the candidate, as indicated below:

First Class with Distinction: **CGPA of 7.50 and above**
First Class: **CGPA of 6.00 to 7.49**
Second Class: **CGPA of 5.00 to 5.99**

3.1.14 Project work

All students shall undertake a project under the supervision of a faculty and submit a report, preferably with the involvement of an external mentor from Industry, Hospital, NABL or CDSCO-approved labs, or an Allied/Interdisciplinary field. The project shall be carried out in groups not exceeding three members. The project report must be submitted in triplicate as a typed and bound copy of no less than 25 pages. Internal and external examiners appointed by the University shall evaluate the project during the practical examinations of the respective semester(s), and students shall be evaluated in groups. Additionally, students are permitted the option to pursue a continuous research theme initiated in the seventh semester and extending through the eighth semester. Under this provision, the specific project milestones achieved by the conclusion of the seventh semester shall undergo formal evaluation by the appointed examiners during that semester's final examination.

The projects shall be evaluated as per the criteria given in **Table IX** and **Table X** below.

Table - IX: Evaluation of Dissertation Book

Sl. No.	Evaluation Criteria	Maximum Marks
1	Objectives of the work undertaken	10
2	Methodology adopted	20
3	Results and discussion	20
4	Conclusion and outcome	10
	Total	**60**

Table X. Evaluation of Dissertation Presentation

Sl. No.	Evaluation Criteria	Maximum Marks
1	Presentation of work	40
2	Communication skills	20
3	Question and answer skills	30
	Total	**90**

Explanation: The 60 marks assigned to the dissertation book shall be same for all the students in a group. However, the 90 marks assigned for presentation shall be awarded based on the performance of individual students in the given criteria.

3.1.15 Internship:

Every candidate shall be required to complete a minimum of 240 hours of practical training, spread over a period of two semesters, in a Pharmaceutical/ Cosmetics/ Medical Devices/ Food Industry, or in a Hospital/Community Pharmacy, or any other relevant field as per the prescribed course content. He/she has to submit two internship reports which will be evaluated separately.

Certificate and Report submission: *75 marks*
Presentation and Discussion: *25 Marks*
Total: *100 Marks*

3.1.16 Industry/Field Visits:

The school shall organize industrial/field visit to promote holistic learning through participative, problem-based, experiential and innovative pedagogical methods. Students shall submit individual reports, which shall be assessed in continuous evaluation mode as part of any core course each year, as decided by the Programme Committee.

It shall be compulsory for students to undertake at least one industrial/field visit during each year to facilities involved in the manufacturing of active pharmaceutical ingredients, excipients, pharmaceutical formulations, medical devices, food, cosmetics, government/ NABL approved drug and medical device testing laboratories or NABH accredited hospital. It shall be assured by the institutions that the facilities chosen for a particular year shall not be repeated. Regulation

3.1.17 Award of Ranks:

Ranks and Medals shall be awarded on the basis of final CGPA. However, candidates who fail in one or more courses during the B. Pharm Programme shall not be eligible for award of ranks. Moreover, the candidates should have completed the B. Pharm Programme in minimum prescribed number of years (i.e. four years) for the award of Ranks.

3.1.18 Award of Degree:

Candidates who fulfil the requirements mentioned above shall be eligible for award of degree during the ensuing convocation.

3.1.19 Duration for Completion of the Programme:

The maximum period permitted for completion of the Programme shall be twice the prescribed duration of the Programme. Any student who fails to complete the Programme within this stipulated period shall be required to discontinue the course.

3.1.20 Re-admission after Break of Study:

A candidate seeking re-admission to the programme after a break in studies must obtain approval from the university by paying the prescribed condonation fee. Condonation will not be granted if the break in study exceeds two years or if the student fails to complete the programme within the maximum permitted duration (N×2).

For Management Subjects:

Presentation in class:

Presentations form an integral part of the internal marks (major presentation and minor presentation) submitted at the end of the semester. The presentations can be conducted in a group or individually.

Mid- term examination:

One midterm exam would be conducted in a semester.

Exceptional cases, wherein a student who fails to attend either one or both the sessional exams / mid- term exam due to medical reason or other emergencies will be dealt on one to one basis at the school level. If deemed fit, the student will be given a chance to appear for the improvement sessional /re-midterm as the case may be.

In case of students who fail to attend the sessional exams/mid- term exam, communication with required documents should be handed over to the school within two days of conduct of the scheduled examination

Evaluation Weightage

Evaluation	Weightage	Evaluation Method	Conducted by	Schedule
Internal Continuous Evaluation	50%	Case studies/ Project/ Assignments/ Seminar term Paper/ Viva/ Quiz / Written (Mid-Term) Examinations, etc.	School	Throughout the term
Term End Evaluation	50%	Written Examinations	Examination Dept., SVKM's NMIMS	After the completion of term sessions

3.2 M.Pharm/ M.Pharm + MBA (PT & HCM)

The scheme for Internal Assessment and End Semester Examinations is given in Table-XI.

3.2.1. End semester examinations

The End Semester Examinations for each theory and practical course through semesters I to IV/ I to VI shall be conducted by the NMIMS university mentioned in Table XI.

Tables XI. Schemes for internal assessments and end semester examination

M Pharm (Pharmaceutics)/ M Pharm (Pharmaceutics) + MBA (PT & HCM)

Semester I

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPA101T	Modern Pharmaceutical Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPH101T	Drug Delivery Systems	10	15	1 Hr	25	75	3 Hrs	100
MPH102T	Modern Pharmaceutics	10	15	1 Hr	25	75	3 Hrs	100
MPH103T	Regulatory Affairs	10	15	1 Hr	25	75	3 Hrs	100
MPH104P	Pharmaceutics Practicals - I	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS001	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C045	Organizational Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C046	Excel for Managers *	15	10	1 Hr	25			25
723MN0C021	Pharma Business Environment *	15	10	1 Hr	25			25
723MN0C003	Business Economics *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C017	Marketing Management Concepts and Strategies *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C023	Financial Accounting *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**160**	**90**	**---**	**250**	**400**	**---**	**650**
Total of M.Pharm+MBA		**310**	**190**		**500**	**600**		**1100**

* Additional subjects offered to MPharm + MBA programs.

Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPH201T	Molecular Pharmaceutics(Nano Technology & Targeted DDS)	10	15	1 Hr	25	75	3 Hrs	100
MPH202T	Advanced Biopharmaceutics & Pharmacokinetics	10	15	1 Hr	25	75	3 Hrs	100
MPH203T	Computer Aided Drug Development	10	15	1 Hr	25	75	3 Hrs	100
MPH204T	Cosmetic and Cosmeceuticals	10	15	1 Hr	25	75	3 Hrs	100
MPH205P	Pharmaceutics Practicals - II	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C057	Human Resource Management I*	30	20	1 Hr	50	50	2 Hrs	100
723MN0C058	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C059	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C060	Indian Knowledge Systems*	15	10	0.5 Hr	25			25
723MN0C048	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
722MN0C022	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
7289ABP005	Professional Communication *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**190**	**110**	**--**	**300**	**450**	**---**	**750**
Total of M.Pharm+MBA		**355**	**220**		**575**	**700**		**1275**

* Additional subjects offered to MPharm + MBA programs.

M Pharm (Pharmaceutical Quality Assurance) / M Pharm (Pharmaceutical Quality Assurance + MBA (PT & HCM)

Semester I

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPA101T	Modern Pharmaceutical Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MQA101T	Quality Management Systems	10	15	1 Hr	25	75	3 Hrs	100
MQA102T	Quality Control and Quality Assurance	10	15	1 Hr	25	75	3 Hrs	100
MQA103T	Product Development and Technology Transfer	10	15	1 Hr	25	75	3 Hrs	100
MQA104P	Pharmaceutical Quality Assurance Practical - I	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS001	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C045	Organizational Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C046	Excel for Managers *	15	10	1 Hr	25			25
723MN0C021	Pharma Business Environment *	15	10	1 Hr	25			25
723MN0C003	Business Economics *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C017	Marketing Management Concepts and Strategies *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C023	Financial Accounting *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**160**	**90**	**---**	**250**	**400**	**---**	**650**
Total of M.Pharm+MBA		**310**	**190**		**500**	**600**		**1100**

* Additional subjects offered to MPharm + MBA programs.

Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MQA201T	Hazards and Safety Management	10	15	1 Hr	25	75	3 Hrs	100
MQA202T	Pharmaceutical Validation	10	15	1 Hr	25	75	3 Hrs	100
MQA203T	Audits and Regulatory Compliance	10	15	1 Hr	25	75	3 Hrs	100
MQA204T	Pharmaceutical Manufacturing Technology	10	15	1 Hr	25	75	3 Hrs	100
MQA205P	Pharmaceutical Quality Assurance Practical - II	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C057	Human Resource Management I*	30	20	1 Hr	50	50	2 Hrs	100
723MN0C058	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C059	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C060	Indian Knowledge Systems*	15	10	0.5 Hr	25			25
723MN0C048	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
722MN0C022	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
7289ABP005	Professional Communication *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**190**	**110**	**--**	**300**	**450**	**---**	**750**
Total of M.Pharm+MBA		**355**	**220**		**575**	**700**		**1275**

* Additional subjects offered to MPharm + MBA programs.

M Pharm (Pharmaceutical Technology)/ M Pharm (Pharmaceutical Technology) +MBA (PT & HCM)

Semester I

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPT203T	Modern Medical Device Technology	10	15	1 Hr	25	75	3 Hrs	100
MPA101T	Modern Pharmaceutical Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPT102T	Pharmaceutical Product Development	10	15	1 Hr	25	75	3 Hrs	100
MPT103T	Advances in Drug Delivery	10	15	1 Hr	25	75	3 Hrs	100
MPT104P	Pharmaceutical Technology Practical - I	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS001	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C045	Organizational Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C046	Excel for Managers *	15	10	1 Hr	25			25
723MN0C021	Pharma Business Environment *	15	10	1 Hr	25			25
723MN0C003	Business Economics *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C017	Marketing Management Concepts and Strategies *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C023	Financial Accounting *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**160**	**90**	---	**250**	**400**	---	**650**
Total of M.Pharm+MBA		**310**	**190**		**500**	**600**		**1100**

* Additional subjects offered to MPharm + MBA programs.

Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional / Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPT201T	Advanced Biopharmaceutics & Pharmacokinetics	10	15	1 Hr	25	75	3 Hrs	100
MPT202T	Pharmaceutical Nanotechnology	10	15	1 Hr	25	75	3 Hrs	100
MPT101T	Drug Regulatory Affairs & Compliance	10	15	1 Hr	25	75	3 Hrs	100
MPT204T	Quality By Design in Pharmaceuticals	5	10	1 Hr	15	35	2 Hrs	50
MPT205T	Clinical Evaluation and Post-Market Surveillance for Medical Devices	5	10	1 Hr	15	35	2 Hrs	50
MPT206P	Pharmaceutical Technology Practical - II	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar/Assignment	100	-	-	100	-	-	100
723MN0C057	Human Resource Management I*	30	20	1 Hr	50	50	2 Hrs	100
723MN0C058	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C059	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C060	Indian Knowledge Systems*	15	10	0.5 Hr	25			25
723MN0C048	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
722MN0C022	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
7289ABP005	Professional Communication *	30	20	1 Hr	50	50	2 Hrs	100

Total of M.Pharm	**190**	**115**	--	**305**	**445**	---	**750**
Total of M.Pharm+MBA	**355**	**220**		**575**	**700**		**1275**

* Additional subjects offered to MPharm + MBA programs.

M Pharm (Pharmacology) / M Pharm (Pharmacology) +MBA (PT & HCM)

Semester I

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPA101T	Modern Pharmaceutical Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPL101T	Advanced Pharmacology I	10	15	1 Hr	25	75	3 Hrs	100
MPL104T	Cellular and Molecular Pharmacology	10	15	1 Hr	25	75	3 Hrs	100
MPL103T	Pharmacological and Toxicological Screening Methods - I	10	15	1 Hr	25	75	3 Hrs	100
MPL105P	Pharmacology Practical - I	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar / Assignment	100	-	-	100	-	-	100
723MN0C045	Organizational Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C046	Excel for Managers *	15	10	1 Hr	25			25
723MN0C021	Pharma Business Environment *	15	10	1 Hr	25			25
723MN0C003	Business Economics *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C017	Marketing Management Concepts and Strategies *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C023	Financial Accounting *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**160**	**90**	---	**250**	**400**	---	**650**
Total of M.Pharm+MBA		**310**	**190**		**500**	**600**		**1100**

* Additional subjects offered to MPharm + MBA programs.

Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
MPL201T	Advanced Pharmacology II	10	15	1 Hr	25	75	3 Hrs	100
MPL204T	Clinical Research and Pharmacovigilance	10	15	1 Hr	25	75	3 Hrs	100
MPL202T	Pharmacological and Toxicological Screening Methods - II	10	15	1 Hr	25	75	3 Hrs	100
MPL203T	Principles of Drug Discovery	10	15	1 Hr	25	75	3 Hrs	100
MPL205P	Pharmacology Practical - II	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar / Assignment	100	-	-	100	-	-	100
723MN0C057	Human Resource Management I*	30	20	1 Hr	50	50	2 Hrs	100
723MN0C058	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C059	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C060	Indian Knowledge Systems*	15	10	0.5 Hr	25			25
723MN0C048	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
722MN0C022	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
7289ABP005	Professional Communication *	30	20	1 Hr	50	50	2 Hrs	100
Total of M.Pharm		**190**	**110**	---	**300**	**450**	---	**750**
Total of M.Pharm+MBA		**355**	**220**		**575**	**700**		**1275**

* Additional subjects offered to MPharm + MBA programs.

M.Pharm/ M Pharm+MBA (PT & HCM)
Semester III

- **For Sem III and IV :**
  - Pharmacy courses have same nomenclature and assessment pattern for all the specialisations but students study these courses in the domain of their specialisations.
  - Management courses are same for all the specialisations.

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
7289MPR004	Research Methodology & Biostatistics	10	15	1 Hr	25	75	3 Hrs	100
7289MPJ001	Journal Club	25	-	-	25	-	-	25
7289MPD003	Discussion / Presentation (Proposal Presentation)	50	-	-	50	-	-	50
7289MPR002	Research Work	-	-	-	-	350	1Hr	350
722MN0C044	Brand and Product Management *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C047	Consumer Behaviour *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C032	Business and Health Analytics *	30	20	1 Hr	50	50	2 Hrs	100
723MN0C049	Digital Healthcare Strategy and Transformation *	30	20	1 Hr	50	50	2 Hrs	100
722LS0C001	Career Initiation Skills	25	-	-	25	-	-	25
Total of M.Pharm		**110**	**15**	---	**125**	**75**	---	**200**
Total of M.Pharm+MBA		**230**	**95**		**325**	**625**		**950**

* Additional subjects offered to MPharm+MBA programs.

M.Pharm/ M Pharm+MBA (PT & HCM)
Semester IV

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
7289MPJ002	Journal Club	25	-	-	25	-	-	25
7289MPD002	Discussion / Final Presentation	75	-	-	75	-	-	75
7289MPR003	Research Work and Colloquium	-	-	-	-	400	-	400
722MN0C051	Brand Plan and Strategies	30	20	1 Hr	50	50	2 Hrs	100
723MN0C025	Project Management	30	20	1 Hr	50	50	2 Hrs	100
722MN0C050	Pharmaceutical Supply Chain Management	30	20	1 Hr	50	50	2 Hrs	100
Electives (Choose any ONE)								
723MN0E037	Human Resource Management II *	30	20	1 Hr	50	50	2 Hrs	100
722MN0E010	Entrepreneurship & New Ventures in Healthcare- I *	30	20	1 Hr	50	50	2 Hrs	100
722MN0E012	Analyzing Indian Pharma Market Data *	30	20	1 Hr	50			50
7289ABC001	Life Skills	25	-	-	25	-	-	25
Total of M.Pharm		**125**	**0**	---	**125**	**400**	---	**525**
Total of M.Pharm+MBA		**245**	**80**		**325**	**550**		**875**

* Additional subjects offered to MPharm+MBA programs.

M Pharm+MBA (PT & HCM) (Common for all specialisations)

Semester V

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
7289ABM003	Management Internship Programme	50	0	NA	50	50	2 hrs	100
723MN0H026	Human Resource Management	30	20	1 Hr	50	50	2 Hrs	100
Electives (Select any FIVE)								
723MN0E026	Financial Statement Analysis	30	20	1 Hr	50	50	2 Hrs	100
723MN0E027	Medical Devices and Diagnostics -I	30	20	1 Hr	50	50	2 Hrs	100
723MN0E030	Biosimilar & Specialty Products	30	20	1 Hr	50	50	2 Hrs	100
	ESG, Ethics and Compliance	30	20	1 Hr	50	50	2 Hrs	100
723MN0E031	Operations Management & Strategy	30	20	1 Hr	50	50	2 Hrs	100
723MN0E033	Designing Digital-Social Media Assets	30	20	1 Hr	50	50	2 Hrs	100
723MN0E028	Artificial Intelligence in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
723MN0E026	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	80	20	1 Hr	100			100
	Total	**370**	**180**	**0**	**550**	**450**	**0**	**1000**

Semester VI

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Mid Term Exams		Total	Marks	Duration	
			Marks	Duration				
723MN0C062	Pharma International Business	30	20	1 Hr	50	50	2 Hrs	100
723MN0C063	Business Strategy & Implementation	30	20	1 Hr	50	50	2 Hrs	100
722MN0C053	Quantitative Techniques for Forecasting and Decision Making	30	20	1 Hr	50	50	2 Hrs	100
Electives (Select any FIVE)								
723MN0E043	Machine Learning with Python	80	20	1 Hr	100			100
723MN0E034	Medical Devices and Diagnostics - II	30	20	1 Hr	50	50	2 Hrs	100
723MN0E035	Consumer Healthcare Marketing and Strategy	30	20	1 Hr	50	50	2 Hrs	100
723MN0E038	Active Pharmaceutical Ingredients	30	20	1 Hr	50	50	2 Hrs	100
723MN0C064	Corporate Finance	30	20	1 Hr	50	50	2 Hrs	100
722MN0E002	Customer Relationship Management	30	20	1 Hr	50	50	2 Hrs	100
723MN0E039	Management Consulting in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
723MN0E043	Quality Management Systems and Practices	30	20	1 Hr	50	50	2 Hrs	100
	Total	**380**	**220**	**0**	**600**	**500**	**0**	**1100**

Internal Assessment: Continuous mode:

The marks allocated for continuous mode of Internal Assessment shall be awarded as per the scheme given below.

Table XII. Scheme for awarding internal assessment: Continuous mode

Theory	
Criteria	Maximum Marks
Attendance (Refer Table – XI)	8
Student – Teacher interaction	2
Total	**10**
Practical	
Attendance (Refer Table – XI)	10
Based on Practical Records, Regular viva voce, etc.	10
Total	**20**

Table XII (A). Guidelines for the allotment of marks for attendance

Percentage of Attendance	**Theory**	**Practical**
95 – 100	8	10
90 – 94	6	7.5
85 – 89	4	5
80 – 84	2	2.5
Less than 80	0	0

3.2.2. Seminar:

Each student has to deliver 5 Seminars in a semester. Each Seminar will carry 20 marks. The student in consultation with concerned faculty will finalise the topic for Seminar. The total marks obtained in 5 seminars will be the basis for internal assessment marks.

3.2.3. Journal Club:

Each student has to give 2 presentations of 25 marks each. The average marks obtained will be the basis for internal assessment marks.

3.2.4. Sessional Exams:

Two sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s). The average marks of two sessional exams shall be computed for internal assessment as per the requirements given in tables – VI to IX.

3.2.5. Promotion and award of grades:

A student shall be declared PASS and eligible for getting grade in a course of M.Pharm. programme if he/she secures at least 50% marks in that particular course including internal assessment.

3.2.6. Carrying forward of marks:

3.2.6.1. In case a student fails to secure the minimum 50% in any Theory or Practical course as specified in point No. **4.2.6**., then he/she shall reappear for the end semester examination of that course.

3.2.6.2. However, his/her marks of the Internal Assessment shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

3.2.7. Improvement of internal assessment:

A student, who fails, shall have the opportunity to improve his/her performance only once in the sessional exam component of the internal assessment. The re-conduct of the sessional exam shall be completed before the commencement of next end semester theory examinations.

- A student who obtains less than 50% marks in any subject/s in the sessional examination shall be considered to have failed in that subject/s.
- A student can improve his/her performance only once in the sessional exam component of the internal assessment.
- An improvement sessional examination shall be conducted for student who is interested in improving marks in subject/s in which he/she has failed.
- A student who has failed in the sessional examination can submit an application in the prescribed format

for appearing for the improvement sessional examination within three days after last date of that sessional examination.

- The syllabus for the improvement sessional examination shall be the same as that of the sessional examination in which the student has failed.
- The examination department shall prepare the timetable for the improvement in sessional examination and conduct it.
- The marks obtained in the improvement sessional shall be considered for calculating the marks of sessional component of the internal assessment.
- There shall be no change in the other components of the internal assessment.

3.2.8. Regular/ Re-examination of end semester examinations:

Regular/ Re-examination of end semester examination shall be conducted as per the schedule given in
Table XIII. The exact dates of examinations shall be notified from time to time.

Table XIII. Tentative schedule of end semester examinations

Semester	For Regular Candidates	For Failed Candidates
I and III*	November / December	May / June
		November / December
II and IV	May / June	November / December
		May / June

*Re-examination for Semester III courses will be conducted immediately after result declaration of regular examination of Semester III

Re-Examination Application and Fee Details:

1. The fee for submission of a re-examination application shall be Rs. 1,000/- (Rupees One Thousand only) per subject.
2. The online application portal for re-examination will remain open for three (3) days as per the dates notified along with the re-examination timetable. The portal will close on the third day at 4:00 PM.
3. Students who do not submit their applications within the prescribed application period (as mentioned above) will be allowed to submit their application with late fees of Rs. 5000/- through the online SAP student's portal.
4. Portal for application with late fees will remail open for 24 hrs. after the closure of the regular application period.
5. [Applications submitted during the late application window shall be made along with late fee of Rs. 5,000/- (Rupees Five Thousand only), in addition to the prescribed re-examination fee of Rs. 1,000/- per subject. The late fee shall be applicable irrespective of the number of subjects applied.
6. **No re-examination application shall be accepted after the closure of the late application period. (4th day 4.00 p.m.)**

3.2.10. Allowed to keep terms (ATKT):

3.2.10.1. No student shall be admitted to any examination unless he/she fulfils the norms given in **ATTENDANCE CRITERIA**.(Refer point no. 3.2 of Part I)

3.2.10.2. A student shall be eligible to carry forward all the courses of I and II semesters till the III semester examinations.

3.2.10.3. The candidate shall be allowed to attend the courses of III and IV semesters including the research work and to appear for the end semester examination of III semester even if the student has not completed courses of I and II semester. However, he/she shall be eligible to appear for end semester examination of IV semester only after completion of all the courses of I, II and III semesters

3.2.10.4. In case of M.Pharm+MBA program, a student shall not be eligible to attend the courses of V semester until all the courses of I and II semesters are successfully completed.

3.2.10.5. In case of M.Pharm+MBA, a student shall be eligible to carry forward all the courses of semester IV and V till the semester VI examinations and Re-exams will be scheduled at appropriate time.

3.2.10.6. A student shall be eligible to get his/her CGPA upon successful completion of the courses of I to IV semesters within the stipulated time period as per the norms.

3.2.10.7. For M.Pharm+MBA, student shall be eligible to get his/her CGPA upon successful completion of the courses of I to VI semesters within the stipulated time period as per the norms.

Note : Grade AB should be considered as failed and treated as one head for deciding ATKT. Such rules are also applicable for those students who fail to register for examination(s) of any course in any semester.

3.2.11. Grading of performances

Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in table XIV.

Table XIV. Letter grades and grade points equivalent to percentage of marks and performances

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
90.00 – 100	O	10	Outstanding
80.00 – 89.99	A	9	Excellent
70.00 – 79.99	B	8	Good
60.00 – 69.99	C	7	Fair
50.00 – 59.99	D	6	Average
Less than 50	F	0	Fail
Absent	AB	0	Fail

A student who remains absent for any end semester examination shall be assigned a letter grade of AB and a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course.

3.2.12. Semester grade point average (SGPA):

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester. For example, if a student takes five courses (Theory/Practical) in a semester with credits C1, C2, C3 and C4 and the student's grade points in these courses are G1, G2, G3 and G4, respectively, and then students' SGPA is equal to:

$$SGPA = \frac{C1G1 + C2G2 + C3G3 + C4G4}{C1 + C2 + C3 + C4}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and AB grade awarded in that semester. For example, if a learner has a F or AB grade in course 4, the SGPA shall then be computed as:

$$SGPA = \frac{C1G1 + C2G2 + C3G3 + C4* ZERO}{C1 + C2 + C3 + C4}$$

3.2.13. Cumulative Grade Point Average (CGPA):

The CGPA is calculated with the SGPA of all the IV semesters to two decimal points and is indicated in final grade report card/final transcript showing the grades of all IV semesters and their courses. The CGPA shall reflect the failed statusin case of F grade(s), till the course(s) is/are passed. When the course(s) is/are passed by obtaining a pass grade on subsequent examination(s) theCGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

$$CGPA = \frac{C1S1 + C2S2 + C3S3 + C4S4}{C1 + C2 + C3 + C4}$$

where C1, C2, C3,…. is the total number of credits for semester I,II,III,…. and S1,S2, S3,….is the SGPA of semester I,II,III,…. .

3.2.14. Declaration of class:

The class shall be awarded on the basis of CGPA as follows:

First Class with Distinction	CGPA of. 7.50 and above
First Class	CGPA of 6.00 to 7.49
Second Class	CGPA of 5.00 to 5.99

3.2.15. Project work:

All the students shall undertake a project under the supervision of a teacher in Semester III to IV and submit a report. 4 copies of the project report shall be submitted (typed and bound copy not less than 75 pages). The internal and external examiner appointed by the University shall evaluate the project at the time of the

Practical examinations of other semester(s).

3.2.16. Management Internship Programme for M.Pharm+MBA :

The students will have to undergo Management Internship Programme for a total period of 17 weeks after completion of 2nd year and submit the project report. The report submitted by student will be evaluated by the subject experts and grade point will be awarded.

3.2.17. Award of Ranks:

Ranks and Medals shall be awarded on the basis of final CGPA. However, candidates who fail in one or more courses during M.Pharm/M.Pharm+MBA program shall not be eligible for award of ranks. Moreover, the candidates should have completed M. Pharm/M.Pharm+MBA program in minimum prescribed number of years, (two years for M.Pharm and three years for M.Pharm+MBA) for the award of Ranks.

3.2.18. Award of degree:

Candidates who fulfill the requirements mentioned above shall be eligible for award of degree during the ensuing convocation.

3.2.19. Duration for completion of the program of study:

The duration for the completion of the program shall be fixed as double the actual duration of the program and the students have to pass within the said period, otherwise they have to get fresh Registration.

3.2.20. Re-admission after break of study:

Candidate who seeks re-admission to the program after break of study has to get the approval from the university by paying a condonation fee.

3.2.21. Minimum Credit Requirements:

The minimum credit points required for the award of M.Pharm. degree is 95. However, based on the credit points earned by the students under the head of Co-curricular activities, a student shall earn a maximum of 100 credit points. These credits are divided into Theory courses, Practical, Seminars, Assignments, Research Work, Discussions with the supervisor, Journal Club and Co-curricular Activities over the duration of four semesters. The credits are distributed semester-wise as mentioned below :

Semester wise Credits Distribution- M.Pharm

Semester	Credit Points
I	26
II	26
III	21
IV	20
Co-curricular Activities (Attending Conference, Scientific Presentation and Other Scholarly Activities)	Minimum = 02 Maximum = 07*
Total Credit Points	Minimum = 95 Maximum = 100*

*Credit Points for Co-curricular Activities

The guidelines for awarding credit points for Co-curricular Activities are as below:

Name of the Activity	Maximum Credit Points Eligible/ Activity
Participation in National Level Seminar/Conference/Workshop/Symposium/Training Programs (related to specialization of the student)	01
Participation in international Level Seminar/Conference/Workshop/Symposium/Training Programs (related to specialization of the student)	02
Academic Award/Research award from State Level/National Agencies	01
Academic Award/Research award International Agencies	02
Research/Review Publication in National Journals (Indexed in Scopus/ Web of Science)	01
Research/Review Publication in International Journals (Indexed in Scopus/ Web of Science)	02

Note : International Conference : Held outside India , International Journal: The Editorial Board outside India.

The credit points assigned for extracurricular or co-curricular activities shall be given by the Dean of the school. The criteria to acquire these credit points will be defined by the school from time to time.

3.2.22. For Management Subjects:

Presentation in class

Presentations form an integral part of the internal marks (major presentation and minor presentation) submitted at the end of the semester. The presentations can be conducted in a group or individually.

Sessional /Mid- term examination

One midterm exam would be conducted in a semester.

Evaluation Weightage

Evaluation	Weightage	Evaluation Method	Conducted by	Schedule
Continuous Evaluation	50%	Case studies/ Project/ Assignments/ Seminar term Paper/ Viva/ Quiz / Written (Mid-Term) Examinations, etc.	School	Throughout the term
Term End Evaluation	50%	Written Examinations	Examination Dept., SVKM's NMIMS	After the completion of term sessions

3.3. Ph.D. (Pharmaceutical Sciences) Course Work:

3.3.1. Course of study:

3.3.1.1 All candidates admitted to the Ph.D. programmes shall be required to complete the course work during the initial two semesters.

3.3.1.2 A Ph.D. scholar has to obtain a minimum of 55% of marks or its equivalent grade in the UGC 7-point scale (or an equivalent grade/CGPA in a point scale) in the course work in order to be eligible to continue the programme and submit the dissertation/thesis.

3.3.1.3 Upon satisfactory completion of course work, and obtaining the marks/grade prescribed, as the case may be, the Ph.D. scholar shall be required to undertake research work.

3.3.2. Examinations/Assessments:

3.3.2.1 The schemes for internal assessment and end semester examinations are given in Table XIV.

3.3.2.2 The End Semester Examinations for each theory and practical course through semesters I to II and final viva voce of thesis work shall be conducted by the university.

Table XIV: Scheme for Internal assessment and end semester examinations or Pre Ph.D.

Name of the course	Internal Assessment				End Semester Exams		Total Marks
	Continuous Mode	Internal Exams		Total	Marks	Duration	
		Marks	Duration				
Semester I							
Research Methodology	30	20	1 Hr	50	100 (scaled to 50)	3 Hrs	100
Intellectual Property Rights	30	20	1 Hr	50	50	2 Hrs	100
Research and Publication Ethics	30	20	1 Hr	50	50	2 Hrs	100
Total							**300**
Semester II							
Biostatistics	30	20	1 Hr	50	50	2 Hrs	100
Literature review seminar	30	20	1 Hr	50	---	-	50
Elective (Special subject)	30	20	1 Hr	50	50	2 Hrs	100
Total							**250**

3.3.3 Course work guidelines and Internal assessment (Continuous mode):

Pharmaceutical Sciences- Practical

- Minimum 15 practicals based on various research techniques from different areas like pharmaceutics, pharmaceutical chemistry, pharmacology, pharmaceutical analysis etc should be conducted. Student should learn handling of different sophisticated instruments which will be helpful for the research work.

Literature review seminar

- Each student will have to do extensive literature search during the semester which will lead to literature review.
- The review should be pertaining to the area in which student proposes to undertake research for his/her Ph.D.
- The literature review may culminate in a publication.

Internal assessment: Continuous mode

The marks allocated for Continuous mode of Internal Assessment shall be awarded as per the scheme given below.

Semester I

Seminar Presentation for Research Methodology

- Two seminars per student will be conducted as continuous assessment.
- Each seminar will be of 30 Marks and minimum 30 minutes duration.
- The topic of seminar will be finalised well in advance so that student will get sufficient time for preparation.
- The internal marks will be calculated out of 30, which will be average of marks obtained in two seminars.
- The concerned faculty member/s should document the details of seminar given by each student.

Semester II

Pharmaceutical Sciences- Practical

- One internal examination will be conducted for practical. Internal exam for practical will be conducted for 60 marks and marks will be scaled down to 20 marks.
- Viva will be conducted during each practical and marks will be given out of 10. Average marks of 15 experiments viva will be calculated at the end of the semester and will be considered for ICA.
- Each practical will be assessed based on skill, GLP etc for 20 marks. For term work marks average marks of 15 experiments will be calculated and will be considered for ICA.

Seminar Presentation for Elective Subject

- Two seminars per student will be conducted as continuous assessment.
- Each seminar will be of 30 Marks and minimum 30 minutes duration.
- The topic of seminar will be finalised well in advance so that student will get sufficient time for preparation.
- The internal marks will be calculated out of 30, which will be average of marks obtained in two seminars.
- The concerned faculty members should document the details of seminar given by each student.

3.3.4. Criterion for passing

A student shall be declared PASS in a semester if he/she secures at least 55% marks in each course.

3.3.5. Re-examination/Re-admission

As per university norms.

Students should refer to the Code of Ethics for Research attached at the end of the document.

4. Course Structures and Guidelines – of all programmes

Name of the School: School of Pharmacy & Technology Management Shirpur
Proposed structure of Bachelor of Pharmacy– 4 years Programme
Batch – 2026-30
Academic Year – 2026-27

Semester I						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Basics of Python Programming for Pharmaceutical Sciences (Theory)	2		2	COMP	
2	General Pharmacy (Theory)	3		3	COMP	
3	Healthcare Psychology and Communication Skills (Theory)	1		1	COMP	
4	Human Anatomy, Physiology and Pathophysiology I (Theory)	4		4	COMP	
5	Introduction to Pharmacognosy (Theory)	3		3	COMP	
6	Pharmaceutical Inorganic and Analytical Chemistry (Theory)	3		3	COMP	
7	General Pharmacy (Practical)		3	1	COMP	
8	Healthcare Psychology and Communication Skills (Practical)		2	1	COMP	
9	Human Anatomy, Physiology and Pathophysiology I (Practical)		3	1	COMP	
10	Introduction to Pharmacognosy (Practical)		3	1	COMP	
11	Pharmaceutical Inorganic and Analytical Chemistry (Practical)		3	1	COMP	
	Total	**16**	**14**	**21**		

Semester - II						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Applied Biostatistics and Data Analytics for Pharmaceutical Sciences (Theory)	2		2	COMP	
2	Biochemistry (Theory)	3		3	COMP	
3	Human Anatomy, Physiology and Pathophysiology II (Theory)	4		4	COMP	
4	Pharmaceutical Organic Chemistry (Theory)	4		4	COMP	
5	Pharmacognosy and Phytochemistry (Theory)	4		4	COMP	
6	Physical Pharmaceutics (Theory)	3		3	COMP	
7	Biochemistry (Practical)		3	1	COMP	
8	Human Anatomy, Physiology and Pathophysiology II (Practical)		3	1	COMP	
9	Pharmaceutical Organic Chemistry (Practical)		3	1	COMP	
10	Pharmacognosy and Phytochemistry (Practical)		3	1	COMP	
11	Physical Pharmaceutics (Practical)		3	1	COMP	
	Elective I (Select any one)					
1	Communication Skills (Practical)		2	1	SEC	
2	Mental Well-Being, Stress & Conflict Management (Practical)		2	1	SEC	
3	Fundamentals of Computer Operations (Practical)		2	1	SEC	
	Total	**20**	**17**	**26**		

Second Year

Semester - III						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Introduction to Machine Learning in Pharmaceutical Sciences (Theory)	2		2	COMP	
2	Environmental Sciences (Theory)	1		1	COMP	
3	Ethics and Universal Human Values (Theory)	1		1	COMP	
4	General Pharmacology (Theory)	3		3	COMP	
5	Heterocyclic Compounds and Stereochemistry (Theory)	3		3	COMP	
6	Pharmaceutical Dosage Forms I (Theory)	3		3	COMP	
7	Pharmaceutical Engineering (Theory)	3		3	COMP	
8	Pharmaceutical Microbiology (Theory)	3		3	COMP	
9	General Pharmacology (Practical)		4	2	COMP	
10	Heterocyclic Compounds and Stereochemistry (Practical)		4	2	COMP	
11	Pharmaceutical Dosage Forms I (Practical)		3	1	COMP	
	Elective I (Select any one)					
1	Nutraceuticals and Functional Foods (Practical)		2	1	AEC	
2	Food Analysis (Practical)		2	1	AEC	
3	Yoga and Life Sciences (Practical)		2	1	AEC	
	Total	23	13	29		

Semester - IV						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark (Mention if ONLY ICA)**
1	Herbal Drug Technology (Theory)	3		3	COMP	
2	Medicinal Chemistry (Theory)	3		3	COMP	
3	Pharmaceutical Biotechnology (Theory)	3		3	COMP	
4	Social Pharmacy and Public Health (Theory)	2		2	COMP	
5	Systemic Pharmacology I (Theory)	3		3	COMP	
6	Herbal Drug Technology (Practical)		3	1	COMP	
7	Medicinal Chemistry (Practical)		3	1	COMP	
8	Pharmaceutical Biotechnology (Practical)		3	1	COMP	
9	Social Pharmacy and Public Health (Practical)		2	1	COMP	
10	Systemic Pharmacology I (Practical)		3	1	COMP	
11	Internship (Mandatory)		8	4	COMP	
	Total	14	22	23		

Third Year

Semester - V						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Biomedicinal Chemistry (Theory)	3		3	COMP	
2	Industrial Pharmacognosy (Theory)	3		3	COMP	
3	Innovation and Startup Ecosystem (Theory)	2		2	COMP	
4	Pharmaceutical Dosage Form II (Theory)	2		2	COMP	
5	Pharmaceutical Quality Assurance (Theory)	3		3	COMP	
6	Systemic Pharmacology II (Theory)	3		3	COMP	
7	Biomedicinal Chemistry (Practical)		4	2	COMP	
8	Industrial Pharmacognosy (Practical)		3	1	COMP	
9	Pharmaceutical Dosage Form II (Practical)		3	1	COMP	
10	Systemic Pharmacology II (Practical)		4	2	COMP	
	Total	**16**	**14**	**22**		

Semester - VI						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Pharmacognosy (Theory)	3		3	COMP	
2	Biopharmaceutics and Pharmacokinetics (Theory)	3		3	COMP	
3	Intellectual Property Rights (Theory)	2		2	COMP	
4	AI applications in Pharmaceutical Sciences (Theory)	2		2	COMP	
5	Pharmaceutical Analysis (Theory)	3		3	COMP	
6	Pharmaceutical Jurisprudence (Theory)	3		3	COMP	
7	Biopharmaceutics and Pharmacokinetics (Practical)		3	1	COMP	
8	Pharmaceutical Analysis (Practical)		4	2	COMP	
9	Internship (Mandatory)		8	4	COMP	
	Elective (Select any One)					
1	Green Chemistry (Theory)	1		1	AEC	
2	Materiovigilance and Hemovigilance (Theory)	1		1	AEC	
3	Scientific Writing (Theory)	1		1	AEC	
4	Drug Store and Business Management (Theory)	1		1	AEC	
5	Career Building in Cultivation of Medicinal Plants (Theory)	1		1	AEC	
6	Active Pharmaceutical Ingredients and Excipient Sciences (Theory)	1		1	AEC	
	Elective (Select any One)					
1	Computer Aided Drug Design (Practical)		2	1	SEC	
2	Analytical Method Development and Validation (Practical)		2	1	SEC	
3	Principles of Preclinical Studies (Practical)		2	1	SEC	
	Elective (Select any One)					
1	Professional Skills (Practical)		2	1	VAC/VEC	
2	Process Analytical Technology (PAT) and QbD in Formulation Science (Practical)		2	1	VAC/VEC	
	Total	17	19	26		

Fourth Year

Semester - VII						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Biostatistics and Research Methodology (Theory)	3		3	COMP	
2	Cosmetics and Cosmeceuticals (Theory)	2		2	COMP	
3	AI in Clinical Applications (Theory)	2		2	COMP	
4	Modern Analytical Techniques (Theory)	3		3	COMP	
5	Pharmacovigilance (Theory)	3		3	COMP	
6	Pharmacy Practice (Theory)	3		3	COMP	
7	Regulatory Affairs (Theory)	2		2	COMP	
8	Modern Analytical Techniques (Practical)		3	1	COMP	
9	Research Project		12	6	PROJ	
10	Career Initiation Skills	1		1	COMP	ONLY ICA
	Elective (Select any One)					
1	Current Good Manufacturing Practices (cGMP) (Theory)	1		1	AEC	
2	Pharmaceutical Automation (Theory)	1		1	AEC	
3	Modern Techniques in Cellular Biology (Theory)	1		1	AEC	
4	Medical Devices (Theory)	1		1	AEC	
5	Transformation of Food Waste into Medicinal Products (Theory)	1		1	AEC	
6	Biosimilars, Vaccines & Macromolecules Sciences (Theory)	1		1	AEC	
7	Precision Medicine (Theory)	1		1	AEC	
	Total	**20**	**15**	**27**		

Semester - VIII						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Ethical Considerations and Translational Applications of AI in Pharmacy (Theory)	2		2	COMP	
2	Clinical Pharmacotherapeutics (Theory)	2		2	COMP	
3	Industrial Pharmacy and Facility Design (Theory)	3		3	COMP	
4	Pharmaceutical Management (Theory)	2		2	COMP	
5	Sterile Dosage Forms and Novel Drug Delivery System (Theory)	3		3	COMP	
6	Pharmaceutical Marketing Skills (Practical)		2	1	COMP	
7	Sterile Dosage Forms and Novel Drug Delivery System (Practical)		4	2	COMP	
8	Research Project		12	6	PROJ	
9	Life Skills	1		1	COMP	ONLY ICA
	Elective (Select any One)					

1	Pharmaceutical Packaging (Theory)	2		2	AEC	
2	Supply Chain Management (Theory)	2		2	AEC	
3	Industrial Safety and Waste Management (Theory)	2		2	AEC	
4	Traditional Healing Practices of India (Theory)	2		2	AEC	
5	Futuristic Pharma Through Augmented Reality and Virtual Reality (AR/VR): Pharma 4.0 (Theory)	2		2	AEC	
6	Herbal Cosmetics for Industry Perspective (Theory)	2		2	AEC	
	Elective (Select any One)					
1	Cleaning Validation (Practical)		2	1	VAC/VEC	
2	Basic Training in Aseptic Handling Techniques (Practical)		2	1	VAC/VEC	
3	Impurity Profiling (Practical)		2	1	VAC/VEC	
	Total	**15**	**20**	**25**		

Note:
COMP: Compulsory Course
AEC: Ability Enhancement Course
VAC : Value Addition Course
VEC : Value Education Course
SEC : Skill Enhancement Course

Name of the School: School of Pharmacy & Technology Management Shirpur
Proposed structure of Bachelor of Pharmacy + MBA – 5 years Programme
Batch – 2026-31
Academic Year – 2026-27

Semester I						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Basics of Python Programming for Pharmaceutical Sciences (Theory)	2		2	COMP	
2	General Pharmacy (Theory)	3		3	COMP	
3	Healthcare Psychology and Communication Skills (Theory)	1		1	COMP	
4	Human Anatomy, Physiology and Pathophysiology I (Theory)	4		4	COMP	
5	Introduction to Pharmacognosy (Theory)	3		3	COMP	
6	Pharmaceutical Inorganic and Analytical Chemistry (Theory)	3		3	COMP	
7	General Pharmacy (Practical)		3	1	COMP	
8	Healthcare Psychology and Communication Skills (Practical)	65	2	1	COMP	
9	Human Anatomy, Physiology and Pathophysiology I (Practical)		3	1	COMP	
10	Introduction to Pharmacognosy (Practical)		3	1	COMP	
11	Pharmaceutical Inorganic and Analytical Chemistry (Practical)		3	1	COMP	
	Total	**16**	**14**	**21**		

Semester - II						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Applied Biostatistics and Data Analytics for Pharmaceutical Sciences (Theory)	2		2	COMP	
2	Biochemistry (Theory)	3		3	COMP	
3	Human Anatomy, Physiology and Pathophysiology II (Theory)	4		4	COMP	
4	Pharmaceutical Organic Chemistry (Theory)	4		4	COMP	
5	Pharmacognosy and Phytochemistry (Theory)	4		4	COMP	
6	Physical Pharmaceutics (Theory)	3		3	COMP	
7	Biochemistry (Practical)		3	1	COMP	
8	Human Anatomy, Physiology and Pathophysiology II (Practical)		3	1	COMP	
9	Pharmaceutical Organic Chemistry (Practical)		3	1	COMP	
10	Pharmacognosy and Phytochemistry (Practical)		3	1	COMP	
11	Physical Pharmaceutics (Practical)		3	1	COMP	
	Elective I (Select any one)					
1	Communication Skills (Practical)		2	1	SEC	
2	Mental Well-Being, Stress & Conflict Management (Practical)		2	1	SEC	
3	Fundamentals of Computer Operations (Practical)		2	1	SEC	
	Total	**20**	**17**	**26**		

Second Year

Semester - III						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Introduction to Machine Learning in Pharmaceutical Sciences (Theory)	2		2	COMP	
2	Environmental Sciences (Theory)	1		1	COMP	
3	Ethics and Universal Human Values (Theory)	1		1	COMP	
4	General Pharmacology (Theory)	3		3	COMP	
5	Heterocyclic Compounds and Stereochemistry (Theory)	3		3	COMP	
6	Pharmaceutical Dosage Forms I (Theory)	3		3	COMP	
7	Pharmaceutical Engineering (Theory)	3		3	COMP	
8	Pharmaceutical Microbiology (Theory)	3		3	COMP	
9	General Pharmacology (Practical)		4	2	COMP	
10	Heterocyclic Compounds and Stereochemistry (Practical)		4	2	COMP	
11	Pharmaceutical Dosage Forms I (Practical)		3	1	COMP	
12	Organizational Behaviour I	2		2	COMP	
13	Excel for Managers	1		1	COMP	ONLY ICA
14	Indian Knowledge Systems	1		1	COMP	ONLY ICA
	Elective I (Select any one)					
1	Nutraceuticals and Functional Foods (Practical)		2	1	AEC	
2	Food Analysis (Practical)		2	1	AEC	
3	Yoga and Life Sciences (Practical)		2	1	AEC	
	Total	**23**	**13**	**29**		

Semester - IV						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Herbal Drug Technology (Theory)	3		3	COMP	
2	Medicinal Chemistry (Theory)	3		3	COMP	
3	Pharmaceutical Biotechnology (Theory)	3		3	COMP	
4	Social Pharmacy and Public Health (Theory)	2		2	COMP	
5	Systemic Pharmacology I (Theory)	3		3	COMP	
6	Herbal Drug Technology (Practical)		3	1	COMP	
7	Medicinal Chemistry (Practical)		3	1	COMP	
8	Pharmaceutical Biotechnology (Practical)		3	1	COMP	
9	Social Pharmacy and Public Health (Practical)		2	1	COMP	
10	Systemic Pharmacology I (Practical)		3	1	COMP	
11	Internship (Mandatory)		8	4	COMP	
12	Business Economics	2		2	COMP	
13	Pharma Business Environment	1		1	COMP	
14	Organizational Behaviour II	2		2	COMP	
	Total	**19**	**22**	**28**		

Third Year

Semester - V						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Biomedicinal Chemistry (Theory)	3		3	COMP	
2	Industrial Pharmacognosy (Theory)	3		3	COMP	
3	Innovation and Startup Ecosystem (Theory)	2		2	COMP	
4	Pharmaceutical Dosage Form II (Theory)	2		2	COMP	
5	Pharmaceutical Quality Assurance (Theory)	3		3	COMP	
6	Systemic Pharmacology II (Theory)	3		3	COMP	
7	Biomedicinal Chemistry (Practical)		4	2	COMP	
8	Industrial Pharmacognosy (Practical)		3	1	COMP	
9	Pharmaceutical Dosage Form II (Practical)		3	1	COMP	
10	Systemic Pharmacology II (Practical)		4	2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
13	Quantitative Methods for Managers	2		2	COMP	
	Total	**23**	**14**	**29**		

Semester - VI						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Pharmacognosy (Theory)	3		3	COMP	
2	Biopharmaceutics and Pharmacokinetics (Theory)	3		3	COMP	
3	Intellectual Property Rights (Theory)	2		2	COMP	
4	AI applications in Pharmaceutical Sciences (Theory)	2		2	COMP	
5	Pharmaceutical Analysis (Theory)	3		3	COMP	
6	Pharmaceutical Jurisprudence (Theory)	3		3	COMP	
7	Biopharmaceutics and Pharmacokinetics (Practical)		3	1	COMP	
8	Pharmaceutical Analysis (Practical)		4	2	COMP	
9	Internship (Mandatory)		8	4	COMP	
10	Pharma Sales Management	3		3	COMP	
11	Marketing Research Methodology	2		2	COMP	
	Elective (Select any One)					
1	Green Chemistry (Theory)	1		1	AEC	
2	Materiovigilance and Hemovigilance (Theory)	1		1	AEC	
3	Scientific Writing (Theory)	1		1	AEC	
4	Drug Store and Business Management (Theory)	1		1	AEC	
5	Career Building in Cultivation of Medicinal Plants (Theory)	1		1	AEC	
6	Active Pharmaceutical Ingredients and Excipient Sciences (Theory)	1		1	AEC	
	Elective (Select any One)					
1	Computer Aided Drug Design (Practical)		2	1	SEC	
2	Analytical Method Development and Validation (Practical)		2	1	SEC	
3	Principles of Preclinical Studies (Practical)		2	1	SEC	
	Elective (Select any One)					
1	Professional Skills (Practical)		2	1	VAC/VEC	
2	Process Analytical Technology (PAT) and QbD in Formulation Science (Practical)		2	1	VAC/VEC	
	Total	**22**	**19**	**31**		

Fourth Year

Semester - VII						
S. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Biostatistics and Research Methodology (Theory)	3		3	COMP	
2	Cosmetics and Cosmeceuticals (Theory)	2		2	COMP	
3	AI in Clinical Applications (Theory)	2		2	COMP	
4	Modern Analytical Techniques (Theory)	3		3	COMP	
5	Pharmacovigilance (Theory)	3		3	COMP	
6	Pharmacy Practice (Theory)	3		3	COMP	
7	Regulatory Affairs (Theory)	2		2	COMP	
8	Modern Analytical Techniques (Practical)		3	1	COMP	
9	Research Project		12	6	PROJ	
10	Career Initiation Skills	1		1	COMP	ONLY ICA
11	Brand and Product Management	2		2	COMP	
12	Business and Health Analytics	2		2	COMP	ONLY ICA
13	Project Management	2		2	COMP	
	Elective (Select any One)					
1	Current Good Manufacturing Practices (cGMP) (Theory)	1		1	AEC	
2	Pharmaceutical Automation (Theory)	1		1	AEC	
3	Modern Techniques in Cellular Biology (Theory)	1		1	AEC	
4	Medical Devices (Theory)	1		1	AEC	
5	Transformation of Food Waste into Medicinal Products (Theory)	1		1	AEC	
6	Biosimilars, Vaccines & Macromolecules Sciences (Theory)	1		1	AEC	
7	Precision Medicine (Theory)	1		1	AEC	
	Total	**26**	**15**	**33**		

Semester - VIII						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Ethical Considerations and Translational Applications of AI in Pharmacy (Theory)	2		2	COMP	
2	Clinical Pharmacotherapeutics (Theory)	2		2	COMP	
3	Industrial Pharmacy and Facility Design (Theory)	3		3	COMP	
4	Pharmaceutical Management (Theory)	2		2	COMP	
5	Sterile Dosage Forms and Novel Drug Delivery System (Theory)	3		3	COMP	
6	Pharmaceutical Marketing Skills (Practical)		2	1	COMP	
7	Sterile Dosage Forms and Novel Drug Delivery System (Practical)		4	2	COMP	
8	Research Project		12	6	PROJ	
9	Life Skills	1		1	COMP	ONLY ICA
10	Brand Plan and Strategies	2		2	COMP	
11	Consumer Behaviour	2		2	COMP	
12	Pharmaceutical Supply Chain Management	2		2	COMP	
13	Digital Healthcare Strategy and Transformation	2		2	COMP	
	Electives (Choose ONE)					
1	Entrepreneurship & New Ventures in Healthcare	2		2	ELEC	
2	Analysing Indian Pharma Market Data	2		2	ELEC	ONLY ICA
3	Management Accounting	2		2	ELEC	
	Elective (Select any One)					
1	Pharmaceutical Packaging (Theory)	2		2	AEC	
2	Supply Chain Management (Theory)	2		2	AEC	
3	Industrial Safety and Waste Management (Theory)	2		2	AEC	
4	Traditional Healing Practices of India (Theory)	2		2	AEC	
5	Futuristic Pharma Through Augmented Reality and Virtual Reality (AR/VR): Pharma 4.0 (Theory)	2		2	AEC	
6	Herbal Cosmetics for Industry Perspective (Theory)	2		2	AEC	
	Elective (Select any One)					
1	Cleaning Validation (Practical)		2	1	VAC/VEC	
2	Basic Training in Aseptic Handling Techniques (Practical)		2	1	VAC/VEC	
3	Impurity Profiling (Practical)		2	1	VAC/VEC	
	Total	**25**	**20**	**35**		

Fifth Year

Semester IX						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Management Internship Programme		42	17	COMP	
2	Human Resource Management	2		2	COMP	
	Electives (Choose FIVE)					
1	Financial Statement Analysis	2		2	ELEC	
2	Medical Devices and Diagnostics - I	2		2	ELEC	
3	Biosimilar & Specialty Products	2		2	ELEC	
4	ESG, Ethics and Compliance	2		2	ELEC	
5	Operations Management & Strategy	2		2	ELEC	
6	Designing Digital-Social Media Assets	2		2	ELEC	ONLY ICA
7	Artificial Intelligence in Pharma and Healthcare	2		2	ELEC	ONLY ICA
8	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	2		2	ELEC	
	Total	**12**	**42**	**29**		

Semester X						
S.No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Pharma International Business	2		2	COMP	
2	Business Strategy & Implementation	2		2	COMP	
3	Quantitative Techniques for Forecasting and Decision Making	2		2	COMP	
	Electives (Choose Five)					
1	Machine Learning with Python	2		2	ELEC	ONLY ICA
2	Medical Devices and Diagnostics - II	2		2	ELEC	
3	Consumer Healthcare Marketing and Strategy	2		2	ELEC	
4	Active Pharmaceutical Ingredients	2		2	ELEC	
5	Corporate Finance	2		2	ELEC	
6	Customer Relationship Management	2		2	ELEC	
7	Management Consulting in Pharma and Healthcare	2		2	ELEC	
8	Quality Management Systems and Practices	2		2	ELEC	
	Total	**16**	**0**	**16**		

Note:
COMP: Compulsory Course
AEC: Ability Enhancement Course
VAC : Value Addition Course
VEC : Value Education Course
SEC : Skill Enhancement Course

Name of the School: School of Pharmacy & Technology Management Shirpur
Proposed structure of M.Pharm. (Pharmaceutics)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Drug Delivery Systems	4		4	COMP	
3	Modern Pharmaceutics	4		4	COMP	
4	Regulatory Affairs	4		4	COMP	
5	Pharmaceutics Practicals - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Molecular Pharmaceutics (Nano Technology & Targeted DDS)	4		4	COMP	
2	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
3	Computer Aided Drug Development	4		4	COMP	
4	Cosmetics and Cosmeceuticals	4		4	COMP	
5	Pharmaceutics Practicals - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Second Year

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	8	28	22		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School : School of Pharmacy & Technology Management Shirpur
Proposed structure of M.Pharm. (Pharmaceutical Quality Assurance)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Quality Management Systems	4		4	COMP	
3	Quality Control and Quality Assurance	4		4	COMP	
4	Product Development and Technology Transfer	4		4	COMP	
5	Pharmaceutical Quality Assurance Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Hazards and Safety Management	4		4	COMP	
2	Pharmaceutical Validation	4		4	COMP	
3	Audits and Regulatory Compliance	4		4	COMP	
4	Pharmaceutical Manufacturing Technology	4		4	COMP	
5	Pharmaceutical Quality Assurance Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	**8**	**28**	**22**		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School: School of Pharmacy & Technology Management Shirpur
Proposed structure of M.Pharm. (Pharmaceutical Technology)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Modern Medical Device Technology	4		4	COMP	
3	Pharmaceutical Product Development	4		4	COMP	
4	Advances in Drug Delivery	4		4	COMP	
5	Pharmaceutical Technology Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
2	Pharmaceutical Nanotechnology	4		4	COMP	
3	Drug Regulatory Affairs & Compliance	4		4	COMP	
4	Quality By Design in Pharmaceuticals	2		2	COMP	
5	Clinical Evaluation and Post-Market Surveillance for Medical Devices	2		2	COMP	
6	Pharmaceutical Technology Practicals - II		12	6	COMP	
7	Seminar / Assignment	7		4	COMP	ONLY ICA
8	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	**8**	**28**	**22**		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School : Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Proposed structure of M.Pharm. (Industrial Pharmacy)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Pharmaceutical Formulation Development	4		4	COMP	
3	Novel Drug Delivery Systems	4		4	COMP	
4	Intellectual Property Rights	4		4	COMP	
5	Industrial Pharmacy Practicals - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	Only ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
2	Scale up and Technology Transfer	4		4	COMP	
3	Pharmaceutical Production Technology	4		4	COMP	
4	Entrepreneurship Management	4		4	COMP	
5	Industrial Pharmacy Practicals - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	Only ICA
7	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Second Year

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	**8**	**28**	**22**		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School : Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Proposed structure of M.Pharm. (Pharmacology)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Pharmacological and Toxicological Screening Methods - I	4		4	COMP	
3	Advanced Pharmacology I	4		4	COMP	
4	Cellular and Molecular Pharmacology	4		4	COMP	
5	Pharmacology Practical -I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Pharmacology II	4		4	COMP	
2	Clinical Research and Pharmacovigilance	4		4	COMP	
3	Pharmacological and Toxicological Screening Methods - II	4		4	COMP	
4	Principles of Drug Discovery	4		4	COMP	
5	Pharmacology Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	**8**	**28**	**22**		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School : Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Proposed structure of M.Pharm. (Regulatory Affairs)
Batch – 2026-28
Academic Year – 2026-27

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Good Regulatory Practices	4		4	COMP	
2	Documentation and Regulatory Writing	4		4	COMP	
3	Clinical Research Regulations	4		4	COMP	
4	Regulations and legislation for drugs & cosmetics, Medical devices, Biologicals & herbals, and Food & Nutraceuticals in India and Intellectual Property Rights	4		4	COMP	
5	Regulatory Affairs Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
	Total	**23**	**12**	**26**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Regulatory Aspects of Drugs & Cosmetics	4		4	COMP	
2	Regulatory Aspects of Herbal and Biologicals	4		4	COMP	
3	Regulatory Aspects of Medical Devices	4		4	COMP	
4	Regulatory Aspects of Food & Nutraceuticals	4		4	COMP	
5	Regulatory Affairs Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
	Total	**25**	**12**	**28**		

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
	Total	**8**	**28**	**22**		

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
	Total	**05**	**31**	**Min 23 Max 28**		

Name of the School : Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Proposed structure of M.Pharm+MBA
Batch – 2026-29
Academic Year – 2026-27

M.Pharm. (Pharmaceutics) + MBA (Pharmaceutical Technology & Healthcare Management)
First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Drug Delivery Systems	4		4	COMP	
3	Modern Pharmaceutics	4		4	COMP	
4	Regulatory Affairs	4		4	COMP	
5	Pharmaceutics Practicals - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	34	12	37		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Molecular Pharmaceutics (Nano Technology & Targeted DDS)	4		4	COMP	
2	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
3	Computer Aided Drug Development	4		4	COMP	
4	Cosmetics and Cosmeceuticals	4		4	COMP	
5	Pharmaceutics Practicals - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
8	Organizational Behaviour II	2		2	COMP	
9	Quantitative Methods for Managers	2		2	COMP	
10	Indian Knowledge Systems	1		1	COMP	ONLY ICA
11	Pharma Sales Management	3		3	COMP	
12	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

M.Pharm. (Pharmaceutical Quality Assurance) + MBA (Pharmaceutical Technology & Healthcare Management)

First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Quality Management Systems	4		4	COMP	
3	Quality Control and Quality Assurance	4		4	COMP	
4	Product Development and Technology Transfer	4		4	COMP	
5	Pharmaceutical Quality Assurance Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	**34**	**12**	**37**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Hazards and Safety Management	4		4	COMP	
2	Pharmaceutical Validation	4		4	COMP	
3	Audits and Regulatory Compliance	4		4	COMP	
4	Pharmaceutical Manufacturing Technology	4		4	COMP	
5	Pharmaceutical Quality Assurance Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
8	Organizational Behaviour II	2		2	COMP	
9	Quantitative Methods for Managers	2		2	COMP	
10	Indian Knowledge Systems	1		1	COMP	ONLY ICA
11	Pharma Sales Management	3		3	COMP	
12	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

M.Pharm. (Pharmaceutical Technology) + MBA (Pharmaceutical Technology & Healthcare Management)

First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Modern Medical Device Technology	4		4	COMP	
3	Pharmaceutical Product Development	4		4	COMP	
4	Advances in Drug Delivery	4		4	COMP	
5	Pharmaceutical Technology Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	**34**	**12**	**37**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
2	Pharmaceutical Nanotechnology	4		4	COMP	
3	Drug Regulatory Affairs & Compliance	4		4	COMP	
4	Quality By Design in Pharmaceuticals	2		2	COMP	
5	Clinical Evaluation and Post-Market Surveillance for Medical Devices	2		2	COMP	
6	Pharmaceutical Technology Practicals - II		12	6	COMP	
7	Seminar / Assignment	7		4	COMP	ONLY ICA
8	Professional Communication	2		2	COMP	
9	Organizational Behaviour II	2		2	COMP	
10	Quantitative Methods for Managers	2		2	COMP	
11	Indian Knowledge Systems	1		1	COMP	ONLY ICA
12	Pharma Sales Management	3		3	COMP	
13	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

M.Pharm. (Industrial Pharmacy) + MBA (Pharmaceutical Technology & Healthcare Management)
First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Pharmaceutical Formulation Development	4		4	COMP	
3	Novel Drug Delivery Systems	4		4	COMP	
4	Intellectual Property Rights	4		4	COMP	
5	Industrial Pharmacy Practicals - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	Only ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	**34**	**12**	**37**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Biopharmaceutics & Pharmacokinetics	4		4	COMP	
2	Scale up and Technology Transfer	4		4	COMP	
3	Pharmaceutical Production Technology	4		4	COMP	
4	Entrepreneurship Management	4		4	COMP	
5	Industrial Pharmacy Practicals - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	Only ICA
7	Professional Communication	2		2	COMP	
8	Organizational Behaviour II	2		2	COMP	
9	Quantitative Methods for Managers	2		2	COMP	
10	Indian Knowledge Systems	1		1	COMP	ONLY ICA
11	Pharma Sales Management	3		3	COMP	
12	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

M.Pharm.(Pharmacology) + MBA (Pharmaceutical Technology & Healthcare Management)

First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Modern Pharmaceutical Analytical Techniques	4		4	COMP	
2	Pharmacological and Toxicological Screening Methods - I	4		4	COMP	
3	Advanced Pharmacology I	4		4	COMP	
4	Cellular and Molecular Pharmacology	4		4	COMP	
5	Pharmacology Practical -I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	**34**	**12**	**37**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Advanced Pharmacology II	4		4	COMP	
2	Clinical Research and Pharmacovigilance	4		4	COMP	
3	Pharmacological and Toxicological Screening Methods - II	4		4	COMP	
4	Principles of Drug Discovery	4		4	COMP	
5	Pharmacology Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
8	Organizational Behaviour II	2		2	COMP	
9	Quantitative Methods for Managers	2		2	COMP	
10	Indian Knowledge Systems	1		1	COMP	ONLY ICA
11	Pharma Sales Management	3		3	COMP	
12	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

M.Pharm.(Regulatory Affairs) + MBA (Pharmaceutical Technology & Healthcare Management)

First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Good Regulatory Practices	4		4	COMP	
2	Documentation and Regulatory Writing	4		4	COMP	
3	Clinical Research Regulations	4		4	COMP	
4	Regulations and legislation for drugs & cosmetics, Medical devices, Biologicals & herbals, and Food & Nutraceuticals in India and Intellectual Property Rights	4		4	COMP	
5	Regulatory Affairs Practical - I		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Organizational Behaviour I	2		2	COMP	
8	Excel for Managers	1		1	COMP	ONLY ICA
9	Pharma Business Environment	1		1	COMP	
10	Business Economics	2		2	COMP	
11	Marketing Management Concepts and Strategies	3		3	COMP	
12	Financial Accounting	2		2	COMP	
	Total	**34**	**12**	**37**		

Semester II						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Regulatory Aspects of Drugs & Cosmetics	4		4	COMP	
2	Regulatory Aspects of Herbal and Biologicals	4		4	COMP	
3	Regulatory Aspects of Medical Devices	4		4	COMP	
4	Regulatory Aspects of Food & Nutraceuticals	4		4	COMP	
5	Regulatory Affairs Practical - II		12	6	COMP	
6	Seminar / Assignment	7		4	COMP	ONLY ICA
7	Professional Communication	2		2	COMP	
8	Organizational Behaviour II	2		2	COMP	
9	Quantitative Methods for Managers	2		2	COMP	
10	Indian Knowledge Systems	1		1	COMP	ONLY ICA
11	Pharma Sales Management	3		3	COMP	
12	Marketing Research Methodology	2		2	COMP	
	Total	**35**	**12**	**38**		

Second Year

- **Note : For Sem III and IV :**
  - Pharmacy courses have same nomenclature and assessment pattern for all the specialisations but students study these courses in the domain of their specialisations.
  - Management courses are same for all the specialisations.

Semester III						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology & Biostatistics	4		4	COMP	
2	Journal Club	1		1	COMP	ONLY ICA
3	Discussion / Presentation (Proposal Presentation)	2		2	COMP	ONLY ICA
4	Research Work		28	14	COMP	
5	Career Initiation Skills	1		1	COMP	ONLY ICA
6	Brand and Product Management	2		2	COMP	
7	Consumer Behaviour	2		2	COMP	
8	Business and Health Analytics	2		2	COMP	ONLY ICA
9	Digital Healthcare Strategy and Transformation	2		2	COMP	
	Total	**16**	**28**	**30**		

Semester IV

Semester IV						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Journal Club	1		1	COMP	ONLY ICA
2	Discussion / Final Presentation	3		3	COMP	ONLY ICA
3	Research Work and Colloquium		31	16	COMP	-
4	Life Skills	1		1	COMP	ONLY ICA
5	Co-Curricular Activities	-	-	Min 2 Max 7	CCAC	
6	Brand Plan and Strategies	2		2	COMP	
7	Project Management	2		2	COMP	
8	Pharmaceutical Supply Chain Management	2		2	COMP	
	Elective (Select any ONE)					
1	Entrepreneurship & New Ventures in Healthcare	2		2	ELEC	
2	Analyzing Indian Pharma Market Data	2		2	ELEC	ONLY ICA
3	Management Accounting	2		2	ELEC	
	Total	**17**	**31**	**Min 31 Max 36**		

Third Year (common for all M. Pharm +MBA -Specializations)

Semester V

Semester V (AY 2028-29)						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Management Internship Programme			17	COMP	
2	Human Resource Management	2		2	COMP	
	Electives (Select any FIVE)					
1	Financial Statement Analysis	2		2	ELEC	
2	Medical Devices and Diagnostics -I	2		2	ELEC	
3	Biosimilar & Specialty Products	2		2	ELEC	
4	ESG, Ethics and Compliance	2		2	ELEC	
5	Operations Management & Strategy	2		2	ELEC	
6	Designing Digital-Social Media Assets	2		2	ELEC	ONLY ICA
7	Artificial Intelligence in Pharma and Healthcare	2		2	ELEC	ONLY ICA
8	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	2		2	ELEC	
	Total	**12**	**0**	**29**		

Semester VI

Semester VI (AY 2028-29)						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Pharma International Business	2		2	COMP	
2	Business Strategy & Implementation	2		2	COMP	
3	Quantitative Techniques for Forecasting and Decision Making	2		2	COMP	
	Electives (Select any FIVE)					
1	Machine Learning with Python	2		2	ELEC	ONLY ICA
2	Medical Devices and Diagnostics - II	2		2	ELEC	
3	Consumer Healthcare Marketing and Strategy	2		2	ELEC	
4	Active Pharmaceutical Ingredients	2		2	ELEC	
5	Corporate Finance	2		2	ELEC	
6	Customer Relationship Management	2		2	ELEC	
7	Management Consulting in Pharma and Healthcare	2		2	ELEC	
8	Quality Management Systems and Practices	2		2	ELEC	
	Total	**16**	**0**	**16**		

Name of the School : Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Proposed structure of Ph.D. (Pharmaceutical Sciences) Course Work
Batch – 2026-29
Academic Year – 2026-27

Semester I

First Year

Semester I						
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Credits**	**Course Category**	**Remark**
1	Research Methodology	4		4	COMP	
2	Research and Publication Ethics	2		2	COMP	
3	Intellectual Property Rights	2		2	COMP	
	Total	**8**	**0**	**8**		

Semester II

Semester I							
Sr. No.	**Course Name**	**Lecture**	**Practical**	**Tutorial**	**Credits**	**Course Category**	**Remark**
1	Biostatistics	2			2	COMP	
2	Literature review seminar			2	2	COMP	**ONLY ICA**
	Elective (any one)					COMP	
3	Advanced Pharmaceutics	2			2		
4	Advanced Pharmaceutical Chemistry	2			2		
5	Advanced Pharmacology & Toxicology	2			2		
6	Advanced Pharmacognosy	2			2		
	Total	**4**	**0**	**2**	**6**		

*Each student has to opt for one special subject related with his/her post graduate specialization.

**Each student will have to do extensive literature search during the semester which will lead to literature review. The review should be pertaining to the area in which they propose to undertake research. The literature review should culminate in the publication of at least one review article.

4. Approved Academic Calendar of all programs:

SVKM's NMIMS
Academic Calendar for the Academic Year : 2026-2027

School Name: Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management,
Campus: Mumbai
Program Name/s : B.Pharm. & B.Pharm+MBA (Pharma Tech.)

Applicable to Other Campuses
Name of the Campus : Shirpur, Hyderabad, Indore & Navi Mumbai
Program Names : B.Pharm. & B.Pharm+MBA (Pharma Tech.)

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Term I				
Industrial Training	B.Pharm-Sem VII (Batch 2023-27) B.Pharm+MBA-Sem VII (Batch 2023-28)	01 Jun 2026	27 Jun 2026	24 days
Management Internship Program	B.Pharm+MBA - Sem IX (Batch 2022-27)	01 Jun 2026	26 Sep 2026	102 days
Orientation/Induction Program	Sem I	15 Jul 2026	21 Jul 2026	6 days
Academic Instruction Duration	Sem I	15 Jul 2026	23 Nov 2026	101 days
	Sem III, V, VII	14 Jul 2026	23 Nov 2026	102 days
	Sem IX	28 Sep 2026	21 Jan 2027	85 days
Industrial Training-Report Submission	Sem VII	21 Jul 2026	23 Jul 2026	3 days
Industrial Training-Viva	Sem VII	27 Jul 2026	31 Jul 2026	5 days
# Sessional I & Mid Term	Sem I, III, V, VII,	24 Aug 2026	18 Sep 2026	21 days
Isthmus	**All Programs**	**Sep - 2026**	--	**1 day**
Management Internship Program-Report submission	Sem IX	23 Oct 2026	26 Oct 2025	3 days
Management Internship Program-Viva	Sem IX	02 Nov 2026	05 Nov 2026	4 days
# Sessional II	Sem I, III, V, VII	12 Oct 2026	29 Oct 2026	15 days
Diwali Vacation		**6th Nov, 2026**	**12th Nov, 2026**	**7 Days**
Improvement Exam of Sessional/ Mid Term	All semesters	16 Nov 2026	21 Nov 2026	6 days
Study Leave	Sem I, III, V, VII	**24 Nov 2026**	**28 Nov 2026**	**5 days**
#Mid Term	Sem IX	23 Nov 2026	12 Dec 2026	18 days
Term End Exams	Sem I, III, V, VII	30 Nov 2026	24 Dec 2026	22 days
	Sem IX	22 Jan 2027	12 Feb 2027	18 days
CAP Round (For Faculty)	Sem I, III, V, VII	01 Dec 2026	30 Dec 2026	30 days
	Sem IX	23 Jan 2027	17 Feb 2027	25 days
Winter Vacation		**26th Dec, 2026**	**01st Jan, 2027**	**7 Days**
Re-Exams	All Eligible Batches	Jan 2027	Mar 2027	73 days
Term II				
Academic Instruction Duration	Sem II, IV, VI, VIII	04 Jan 2027	05 May 2027	100 days
	Sem X	15 Feb 2027	27 May 2027	83 days

25.6.26

SVKM's NMIMS

Academic Calendar for the Academic Year : 2026-2027

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Sports Day	All Programs	Jan - 2027	--	1 day
Urjja	All Programs	Feb - 2027	--	2 day
# Sessional I & Mid Term	Sem II, IV, VI, VIII	22 Feb 2027	13 Mar 2027	18 days
# Mid Term	Sem X	05 Apr 2027	24 Apr 2027	17 days
# Sessional II	Sem II, IV, VI, VIII	08 Apr 2027	21 Apr 2027	10 days
Improvement Sessional/Mid Term	Sem I, III, V, VII & IX	26 Apr 2027	03 May 2027	6 days
Study Leave	Sem II, IV, VI, VIII	06 May 2027	10 May 2027	4 days
Term End Exams	Sem II, IV	11 May 2027	05 June 2027	22 days
	SemVI, VIII	11 May 2027	01 June 2027	18 days
	Sem X	28 May 2027	17 Jun 2027	18 days
CAP Round (For Faculty)	Sem II, IV, VI, VIII	12 May 2027	10 Jun 2027	30 days
	Sem X	29 May 2027	22 Jun 2027	25 days
Re-Exams	All Eligible Batches	Jun 2027	Aug 2027	70 days

Summer Vacation (For Students: Internships and Re-exams will be conducted during Summer Vacation)	**For Faculty** Slot I Slot II	10 May 2027 17 May 2027	20 Jun 2027 27 Jun 2027	42 Days
	For Students Sem II, IV, VI, VIII	07 Jun 2027	11 Jul 2027	34 days
Convocation	2nd week of August 2027			
Commencement of next Academic year(AY 2027-28)	Sem I, III, V &VII	13 Jul 2027	----	
	Sem IX (Batch 2023-28)	04 Oct 2027	----	

Commencement of Industrial Training	B Pharm-Sem VII (Batch 2024-28)	07 Jun 2027	03 Jul 2027	24 days
	B.Pharm+MBA-Sem VII (Batch 2024-29)	07 Jun 2027	03 Jul 2027	24 days
Commencement of Management Internship Program	B Pharm+MBA - Sem IX (Batch 2023-28)	07 Jun 2027	02 Oct 2027	102 days

Dates are Tentative

 # Regular Lectures will be conducted during Sessional /Mid Term Exams : YES

*** Parent-Student Meeting must be held on 4th Saturday of every month.**

**** WhatsApp/Email must be sent to students/parents: Once in every 15 days from commencement.**

This has been approved by all the campuses.

AR (SPPSPTM)

Dean (SPPSPTM)

On leave

DR-Academics (NMIMS)

Controller of Examinations (NMIMS)

Registrar (NMIMS)

SVKM's NMIMS
Academic Calendar for the Academic Year : 2026-2027

School Name: Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management,
Campus: Mumbai
Program Name/s : M.Pharm+MBA (PT & HCM)
Specialisations: Industrial Pharmacy, Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Quality Assurance, Pharmacology, Regulatory Affairs

Applicable to Other Campuses
Name of the Campus : Shirpur & Hyderabad
Program Name/s : M.Pharm+MBA (PT & HCM)
Specialisations: 1. Pharmaceutical Technology, 2. Pharmaceutical Quality Assurance, 3. Pharmacology and 4. Pharmaceutics (Sr. 1 to 4 : at Shirpur and at Hyderabad only Sr. No. 4)

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Term I				
Management Internship Program	M.Pharm+MBA - Sem V (Batch 2024-27)	01 Jun 2026	26 Sep 2026	102 days
Orientation/Induction Program	Sem I	15 Jul 2026	21 Jul 2026	6 days
Academic Instruction Duration	Sem I	15 Jul 2026	23 Nov 2026	101 days
	Sem III	14 Jul 2026	23 Nov 2026	102 days
	Sem V	28 Sep 2026	21 Jan 2027	85 days
# Sessional I & Mid Term	Sem I, III	24 Aug 2026	18 Sep 2026	21 days
Isthmus	**All Programs**	**Sep - 2026**	--	**1 day**
Management Internship Program-Report submission	Sem V	19 Oct 2026	22 Oct 2026	3 days
Management Internship Program-Viva	Sem V	26 Oct 2026	31 Oct 2026	6 days
# Sessional II	Sem I, III,	12 Oct 2026	29 Oct 2026	15 days
Diwali Vacation		**6th Nov, 2026**	**12th Nov, 2026**	**7 Days**
Improvement Exam of Sessional/ Mid Term	All Semesters	16 Nov 2026	21 Nov 2026	6 days
Study Leave	Sem I, III	**24 Nov 2026**	**28 Nov 2026**	**5 days**
#Mid Term	Sem V	23 Nov 2026	12 Dec 2026	18 days
Term End Exams	Sem I, III	30 Nov 2026	24 Dec 2026	22 days
	Sem V	22 Jan 2027	12 Feb 2027	18 days
CAP Round (For Faculty)	Sem I, III	01 Dec 2026	30 Dec 2026	30 days
	Sem V	23 Jan 2027	17 Feb 2027	25 days
Winter Vacation		**26th Dec, 2026**	**01st Jan, 2027**	**7 Days**
Re-Exams	All Eligible Batches	Jan 2027	Mar 2027	73 days
Term II				
Academic Instruction Duration	Sem II & IV	04 Jan 2027	05 May 2027	100 days
	Sem VI	15 Feb 2027	27 May 2027	83 days

SVKM's NMIMS

Academic Calendar for the Academic Year : 2026-2027

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Sports Day	All Programs	Jan - 2027	--	1 day
Urjja	All Programs	Feb - 2027	--	1 day
# Sessional I & Mid Term	Sem II & IV	22 Feb 2027	13 Mar 2027	18 days
# Mid Term	Sem VI	05 Apr 2027	24 Apr 2027	17 days
# Sessional II	Sem II	05 Apr 2027	21 Apr 2027	14 days
Improvement Sessional/Mid Term	Sem I, III & V	26 Apr 2027	03 May 2027	6 days
Study Leave	Sem II & IV	06 May 2027	10 May 2027	4 days
Term End Exams	Sem II & IV	11 May 2027	05 June 2027	22 days
	Sem VI	28 May 2027	17 Jun 2027	18 days
CAP Round (For Faculty)	Sem II & IV	12 May 2027	10 Jun 2027	30 days
	Sem VI	29 May 2027	22 Jun 2027	25 days
Re-Exams	All Eligible Batches	Jun 2027	Aug 2027	78 days

Summer Vacation (For Students: Internships and Re-exams will be conducted during Summer Vacation)	**For Faculty** Slot I Slot II	10 May 2027 17 May 2027	20 Jun 2027 27 Jun 2027	**42 Days**
	For Students Sem II	07 Jun 2027	11 Jul 2027	34 days
Convocation	2nd week of August 2026			
Commencement of next Academic year(AY 2027-28)	Sem I & III	13 Jul 2027	----	
	Sem V (Batch 2025-28)	04 Oct 2027	----	

Commencement of Management Internship Program	M.Pharm+MBA - Sem V (Batch 2025-28)	07 Jun 2027	02 Oct 2027	102 days

Dates are Tentative

 # Regular Lectures will be conducted during Sessional /Mid Term Exams : YES

*** Parent-Student Meeting must be held on 4th Saturday of every month.**

**** WhatsApp/Email must be sent to students/parents: Once in every 15 days from commencement.**

This has been approved by all the campuses.

Cheetha 25/6/26
AR
(SPPSPTM)

25/6/26
Dean
(SPPSPTM)

On leave
DR-Academics
(NMIMS)

Vandana

Controller of Examinations
(NMIMS)

Registrar
(NMIMS)

SVKM's NMIMS
Academic Calendar for the Academic Year : 2026-2027

School Name: Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management
Campus: Mumbai
Program Name : Ph.D. (Pharmaceutical Sciences) Course work

Details	Semester	Start date	End Date	No. of days (Excluding Sundays/holidays)
Term I				
Induction Program	Sem I	18 Jul 2026	18 Jul 2026	1 day
Academic Instruction Duration	Sem I	18 Jul 2026	25 Nov 2026	101 days
# Test I	Sem I	12 Sep 2026	19 Sep 2026	7 days
Diwali Vacation		**06th Nov 2026**	**12th Nov 2026**	**7 Days**
#Test II	Sem I	24 Oct 2026	31 Oct 2026	7 days
Term End Exams	Sem I	03 Dec 2026	24 Dec 2026	19 days
Winter Vacation		**26 Dec, 2026**	**01 Jan, 2027**	**7 Days**
Term II				
Academic Instruction Duration	Sem II	04 Jan 2027	05 May 2027	100 days
Re-exam	Sem I	09 Jan 2027	16 Jan 2027	7 days
# Test I	Sem II	20 Feb 2027	27 Feb 2027	7 days
#Test II	Sem II	10 Apr 2027	17 Apr 2027	7 days
Term End Exams	Sem II	15 May 2027	29 May 2027	13 days
Re-exam	Sem II	19 Jun 2027	26 Jun 2027	07 days

Dates are Tentative.

 # Regular Lectures will be conducted during Internal Exams : YES
Student Meeting must be held on 4th Saturday of every month.
**** SMS/Email must be sent to students/parents: Once in every 15 days from commencement.**

Assistant Registrar (SPPSPTM)

Dean (SPPSPTM)

On leave
Deputy Registrar Academics (NMIMS)

Controller of Examinations (NMIMS)

Registrar (NMIMS)

5. LIST OF HOLIDAYS FOR THE YEAR 2026 SVKM's NMIMS Deemed to be University
SVKM's NMIMS Deemed to be University

Date	Day	Occasion
01-Jan-26	Thursday	New Year
26-Jan-26	Monday	Republic Day
03-Mar-26	Tuesday	Holi
19-Mar-26	Thursday	Gudhi Padwa
03-Apr-26	Friday	Good Friday
01-May-26	Friday	Maharashtra Day
28-May-26	Thursday	Bakri eid
15-Aug-26	Saturday	Independence Day
14-Sep-26	Monday	Ganesh chaturthi
25-Sep-26	Friday	Anant Chaturdashi
02-Oct-26	Friday	Gandhi Jayanti
20-Oct-26	Tuesday	Dushera
09-Nov-26	Monday	Diwali
10-Nov-26	Tuesday	Diwali (Balipratipada)
11-Nov-26	Wednesday	Diwali (Bhaubeej)
25-Dec-26	Friday	Christmas

Classes/Lectures will be conducted, if required (except on the National Holidays i.e. January 26, August 15, May 01 & October 02)
If the State Government revises the date of the above-mentioned holiday, the University will update accordingly. If State Government declares a holiday for any other reason, the same will be adjusted against one of the above-mentioned 16 Holidays

6. List of E resources subscribed by NMIMS:

List of E resources subscribed by NMIMS LIBRARY				
Sr. No.	**NMIMS - E-RESOURCES**		**Sr. No.**	**NMIMS - E-RESOURCES**
1	ASME Digital Collection		**16**	IndiaStat
2	Capitaline		**17**	ISI Emerging Markets
3	Communication Art		**18**	JSTOR
4	Current Science		**19**	Library OPAC
5	DELNET		**20**	Live Law
6	EBSCO		**21**	National Digital Library of India
7	Economic and Political weekly (EPW)		**22**	NPTEL Resources
8	e-KUMBH		**23**	Pearson Engineering e-books
9	EPWRF India Time Series		**24**	ProQuest
10	Ergonomics in Design		**25**	ProQuest eBooks Central
11	EventStudyTools		**26**	SCC Online
12	Hein Online		**27**	Science Direct
13	IEEE		**28**	Springer
14	IET Journals		**29**	SWAYAM
15	India Data Portal		**30**	The Design Journal
			31	UGC e-books

7. People you should know

A) Faculty - Pharmacy & Technology Management

Sr.No	Name of Faculty	Designation
1	Dr. Shyamsunder Pancholi	Associate Dean
2	Dr. Girdharilal Gupta	Professor
3	Dr. Preeti C Sangave	Associate Professor
4	Dr. Ranajit N Shinde	Associate Professor
5	Dr. Shashikant B Bagade	Associate Professor
6	Dr. Sankha Bhattacharya	Associate Professor
7	Dr. Dhrubojyoti Mukherjee	Associate Professor
8	Dr. Sanjay Patil	Associate Professor
9	Dr. Sushil Chaudhary	Associate Professor
10	Dr. Amit B Page	Assistant Professor
11	Dr. Mayank Sharma	Assistant Professor
12	Dr. Piyush Ghode	Assistant Professor
13	Dr. Saurabh Maru	Assistant Professor
14	Dr. Mahendra Prajapati	Assistant Professor
15	Dr. Ravindra Babu Pingili	Assistant Professor
16	Dr. Sankha Krishna	Assistant Professor
17	Dr. T Hemantkumar	Assistant Professor
18	Dr. Devendra Kumar	Assistant Professor
19	Dr. Anitha Kuttiappan	Assistant Professor
20	Dr. Vishal Beldar	Assistant Professor
21	Dr. Anirudh Padiyar	Assistant Professor
22	Dr. Mahaveer Singh	Assistant Professor
23	Dr. Aniket Karmase	Assistant Professor
24	Dr. Shilpa Mandpe	Assistant Professor
25	Dr. Sugunan Sinoy	Assistant Professor
26	Dr. Prabha Rajput	Assistant Professor
27	Dr. Swanand Kulkarni	Assistant Professor
28	Dr. Ashwini Mishra	Assistant Professor
29	Dr. Smita Jain	Assistant Professor
30	Dr. Pooja Ratre	Assistant Professor
31	Dr. Yogesh Rawat	Assistant Professor
32	Dr. Rafquat Rana	Assistant Professor
33	Ms. Ekta Shirbhate	Assistant Professor
34	Mr. Vaibhav Maturkar	Assistant Professor
35	Dr. Subhash Deshmane	Assistant Professor
36	Dr. Kaushik Neogi	Assistant Professor
37	Dr. Ranendra Sinha	Assistant Professor

B) Administration:

Name	**Designation**
Dr. Sunita Patil	Director, SVKM's NMIMS MPTP
Dr. Shyamsunder Pancholi	Associate Dean, SPTM Shirpur
Mr. Shivaji Gaikwad	Administrative Officer – NMIMS Shirpur
Finance and Accounts	
Mr. Kapil Nyati	Chief Accountant
Academic/Administration - SPTM	
Mr. Komalsing Jadhav	Coordinator
Mr. Shubham Dhangar	Assistant
Examinations	
Mr. Dinesh Deshmukh	Assistant Registrar (Examination)
Mr. Sagar Gawali	Exam Coordinator
Mr. Kiran More	Assistant
Library	
Dr. Ravindra Mendhe	Dy. Librarian
Ms. Dipali Mahajan	Assistant Librarian (SPTM)
Placement	
Mr. Prasanna Ojha	Placement Executive
Mr. Sumit Nerkar	Placement Coordinator
IT, Computer and Web Management	
Mr. Pankaj Kolhe	IT Network Incharge
Counsellor	
Ms. Kiran Akasapu	Counsellor (Psychologist),
Animal Facility	
Dr. Ravindra Babu Pingili	Animal House Incharge
Herbal Garden	
Dr. Aniket Karmase	Herbal Garden Incharge
Stores	
Mr. Chandrakant Bagul	Laboratory Assistant cum Store- keeper
Laboratory staff	
Mr. Chandrakant Bagul	Laboratory Assistant
Mr. Hansraj Ahire	Laboratory Assistant
Mr. Pradip Jadhav	Laboratory Assistant
Mr. Prafulkumar Rajput	Laboratory Assistant
Mr. Kiran Pawar	Laboratory Assistant
Mr. Hiralal Chaudhari	Laboratory Assistant
Mr. Mukesh Sonawane	Laboratory Assistant
Mr. Mahesh Patil	Laboratory Assistant
Mr. Kishor Patil	Laboratory Assistant
Mr. Anil Mahajan	Peon