
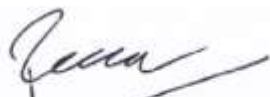




# STUDENT RESOURCE BOOK (2025-26) Part-II

**School of Pharmacy & Technology  
Management  
Shirpur**

  
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Director,  
SVKM's NMIMS MPTP Shirpur.

## **Message from Dean**

It is with immense pride and warm regard that I welcome you to the SVKM's NMIMS School of Pharmacy & Technology Management (SPTM). Your admission to this premier institution marks the beginning of an exciting and transformative academic journey in the domain of pharmaceutical sciences and management. The School has consistently been recognized among the top pharmacy institutions in India and has been ranked 10<sup>th</sup> Nationally by NIRF in 2024. Our unwavering pursuit of excellence is reflected uniformly across all campuses through robust multi-campus coordination.

The pharmaceutical sector today stands at the confluence of rapid innovation and evolving global health needs. With the integration of digitalization, artificial intelligence, advanced therapeutics, and patient-centric approaches, the industry demands professionals who are not only technically proficient but also strategically insightful and ethically grounded. Our School is committed to shaping such professionals—those equipped to make meaningful contributions to healthcare and society at large.

At SPTM, we believe in a holistic approach to education. Our integrated programs such as B.Pharm + MBA and M.Pharm + MBA, advanced research ecosystem, and an interdisciplinary curriculum are designed to foster critical thinking, innovation, and leadership. With state-of-the-art infrastructure and dedicated faculty, we ensure that academic excellence is complemented by experiential learning and research opportunities.

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 2024. A vibrant research culture is reflected with 78 Ph.D. scholars presently pursuing their doctoral studies at the School in diverse areas of pharmaceutical research. This academic culture of excellence empowers our students to thrive not only as professionals but also as responsible contributors to a rapidly evolving world.

The School Resource Book (SRB) is your guide to understanding the institutional values, regulations, and expectations that shape life at SPTM. Adherence to these principles is vital for maintaining an environment of discipline, integrity, and academic rigor. We also acknowledge and appreciate the role of parents and guardians as key partners in our students' holistic development, and we encourage their active engagement throughout this journey.

We remain committed to our mission of developing global pharmaceutical leaders, and we invite you to fully immerse yourself in this dynamic, integrated learning environment.

Wishing you an intellectually enriching and personally fulfilling 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. Any other Academic/general inputs, Rules Policies at school level:**

### **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 point no. Part I.
- 1.1.2.** The use of cell phones in class rooms and in laboratories are strictly prohibited. Strict disciplinary action will be taken against students using cell 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, 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 or further they may be suspended for more number of days, if they continuously repeat the habit of coming late (whatsoever may be the reason).
- 1.1.12.** Students are strictly advised to behave in an orderly manner in the school premises, corridors and in public places. Their manner of movement should be quiet and orderly, at all the times.
- 1.1.13.** Use of foul language, writing or scratching on school 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 institute.
- 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 institute authorities within one week of incidence.
- 1.1.16.** Students involved 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.

### DISCIPLINARY RULES & PROCEDURES

Cl. No.	Act of Indiscipline	Action(s)
1.	Misbehaviour with company 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 visits/tours.
3.	Deliberate act of mental harassment to any fellow student 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 faculty members	1. Warning to student. 2. Information to parents. 3. Suspension from classes.
10.	Signature forgery of Dean, Associate Dean or any higher authorities	1. Information to parents. 2. Suspension from classes & semester 3. Termination from program.
11.	In case of multiple indiscipline cases	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program.
12.	Mass Agitation	1. Information to parents. 2. Debarment from Placement. 3. Suspension from classes. 4. Termination from program

**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 disciplinary 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 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 the section 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+ MBA	3	6
2	M. Pharm	2	4
3	B.Pharm	4	8
4	B.Pharm+ MBA	5	10

## DISCIPLINE POLICY

(w.e.f. 1<sup>st</sup> October, 2025)

<b>A - Class</b>		
	<b>Misconduct</b>	<b>Consequence</b>
<b>A - 1</b>	Possession / Consumption / Transportation/Supply of Objectionable Material (Includes making/threatening fellow students to bring the material inside the Campus)	<p><b>1<sup>st</sup> Time:</b> (any misconduct in class A) He/ She found guilty of breaking the subject rule for the first time shall be liable to <b>academic and hostel (Campus) suspension for 15 days.</b> Upon rejoining the Campus, He/she must submit the undertaking of parents on a stamp paper of Rs. 100/-.</p> <p><b>2<sup>nd</sup> Time:</b> (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.</p>
<b>A - 2</b>	Ragging	<b>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>
<b>B - Class</b>		
	<b>Misconduct</b>	<b>Consequence</b>
<b>B - 1</b>	Possession / Consumption / Transportation of Alcohol (Includes making/threatening fellow students to bring the alcohol material inside the	<p><b>1<sup>st</sup> Time:</b> (any misconduct in class B) He/ She found guilty of breaking the subject rule for the first time shall be liable to <b>academic suspension for 10 days. He will attend the classes with pre-marked absence in SAP.</b> (i.e., the student will attend the classes but will lose attendance). On re-joining the</p>

	Campus)	Campus, He/She has to submit the undertaking of parents on stamp paper of Rs. 100/-
<b>B - 2</b>	Serious physical fight among students or with any staff member on Campus or outside person.	<p><b>2<sup>nd</sup> Time:</b> (any misconduct in class B) He / She found guilty for breaking the subject rule for the second time shall be liable to <b>suspension from academic for 20 days. He will attend the classes with a pre-marked absence in SAP.</b> (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/-.</p> <p><b>3<sup>rd</sup> Time:</b> (any misconduct in class B) He / She was found guilty for breaking the subject rule for the third time, suspension from <b>academic and hostel (Campus) for 30 days.</b></p> <p><b>In all cases ONE MONTH yoga Session and 10 Counselling Sessions are compulsory to attend.</b></p> <p><b>If further violations occur, the matter will be referred to the University.</b></p>

<b>C - Class</b>		
	<b>Misconduct</b>	<b>Consequence</b>
<b>C - 1</b>	Possession / Consumption / Transportation of Smoking Material	<p><b>1<sup>st</sup> Time:</b> (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/-.</p> <p><b>2<sup>nd</sup> Time:</b> (any misconduct in class C) <b>15 days</b> 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/-.</p> <p><b>3<sup>rd</sup> Time:</b> (any misconduct in class C) Suspension from academic and hostel (Campus) for <b>20 days.</b> On re-joining the Campus, He / She has to submit the undertaking of parents on stamp paper of Rs.100/-.</p> <p>In case of any misbehavior during the placement tour, disqualification from further placement assistance.</p> <p><b>In all cases, 20 yoga Sessions and 10 Counselling Sessions are compulsory to attend.</b></p> <p><b>If further violations occur, the matter will be referred to the University.</b></p>
<b>C - 2</b>	Damage to Campus property	
<b>C - 3</b>	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)	
<b>C - 4</b>	Any misbehaviors, fights, or unlawful activities during the placement tour and inside campus.	
<b>C - 5</b>	Forgery of signatures of authority / producing false documents / giving false information pertaining to hostel and non-academic rules.	
<b>C - 6</b>	Stealing cash or any other item	

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

<b>E - Class</b>		
	<b>Misconduct</b>	<b>Consequence</b>
<b>E - 1</b>	Use of Electrical appliances other than a Laptop and a Cell phone for medical reasons without prior approval.	<p><b>1<sup>st</sup> Time:</b> (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).</p> <p><b>2<sup>nd</sup> Time:</b> (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).</p> <p><b>3<sup>rd</sup> Time:</b> (any misconduct in class E)            Suspension from academic and hostel (Campus) for <b>10 days</b>. On re-joining the Campus, He / She has to submit the undertaking of parents on stamp paper of Rs.100/-.</p> <p>In the case of a non-resident of hostel, the applicable fine will be deducted from the deposit.</p> <p><b>In all cases, 5 Yoga Sessions &amp; 5 Counselling Sessions are compulsory to attend.</b></p> <p><b>If further violations occur, the matter will be referred to the University.</b></p>
<b>E - 2</b>	Indiscipline in the Theatre / Auditorium / Dining hall / Grounds / Play Courts / Gym / Sports area / Swimming pool or any other area in the Campus.	
<b>E - 3</b>	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 4<sup>th</sup> Year Seventh Semester, B. Pharm+ MBA 4<sup>th</sup> Year Eight Semester, MBA Tech 3<sup>rd</sup> year of sixth semester/M. Pharm + MBA 2<sup>nd</sup> 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**

S. No.	Position	Designation	Name of Staff	Contact No.
1	Chairperson	Director, SVKM's NMIMS MPTP	Dr. Sunita Patil	02563-295545/46
2	Member	Associate Dean, SPTM	Dr. Shyamsunder Pancholi	02563-295545/46
3	Member	Associate Dean, MPSTME	Dr. Venkatadri Marriboyina	02563-295545/46
4	Member	Associate Dean, SAST	Dr. Indarchand Chavan	02563-295545/46
5	Member	I/C Associate Dean, CTF	Dr. Vijay Shivankar	02563-295545/46
6	Nodal Officer	Deputy Registrar	Mr. Bhupesh Jaware	02563-295545/46
7	Member	Administrative Officer	Mr. Shivaji Gaikwad	02563-295545/46
8	Member	Security	Campus Security	02563-295545/46
9	Member	Rector, Boy's Hostel	Rector, Boy's Hostel	8806759888
10	Member	Rector, Girl's Hostel	Ms. Prerna Soni	7448243446
11	Member	Parent Representative	Dr. Girdharilal Gupta	8894118541
12	Member	Student Council	Mr. Shantanu Devalia, MPSTME	02563-295545/46
13	Member		Ms. Manshreet Kaur Chhabra, MPSTME	02563-295545/46
14	Member		Mr. Kunal Bordia – MBA.Pharmatech 4 <sup>th</sup> Year	02563-295545/46
15	Member		Mr. Sarthak Khamitkar – M. Pharm+MBA 2 <sup>nd</sup> Year	02563-295545/46
16	Member		Ms. Pranjal Ahirrao, SAST	02563-295545/46
17	Member		Ms. Sarvesh Kadam, SAST	02563-295545/46

#### 1.4.2 Disciplinary Committee

Sr. No.	Name	Designation	Position
1	Dr. Ashok Panigrahi	Associate Professor	Chairperson
2	Dr. Girdharilal Gupta	Professor	Co - Chairperson
3	Dr. Sanjay Shrivastava	Associate Professor	Member
4	Dr. Dhrubojyoti Mukherjee	Associate Professor	Member

#### 1.4.3 Women Grievance Redressal Committee

Sr. No.	Name	Designation	Position
<b>Internal Complaints Committee (ICC)</b>			
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	Counsellor	Member
<b>Special Cell</b>			
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. Bhupesh Jaware – Dy. Registrar	Member
4.	Mr. Gaurav Devare - M. Pharm+MBA Ist Year	Member
5.	Ms. Bhoomika Jadhav – B. Pharm+MBA 2 <sup>nd</sup> 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 - Ist Yr	Member
5.	Mr. Naeem Shaikh – B. Pharmacy 4 <sup>th</sup> 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 2 <sup>nd</sup> 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.	Mr. Sarthak Khamitkar – M. Pharm+MBA 2 <sup>nd</sup> Year	Special Invitee

- **Pharma-Management Department**

Sr. No.	Name	Designation
1.	Dr. Girdharilal Gupta	Chairperson
2.	Dr. Shashikant Bagade	Member
3.	Dr. Amit Page	Member
4.	Dr. Anitha Kuttiappan	Member
5.	Mr. Nilesh Bombatkar- M. Pharm+MBA 2 <sup>nd</sup> 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. Bhuvani Bherde – B. Pharm+MBA 3 <sup>rd</sup> Yr	Special Invitee

### 1.5 Value Added Compulsory Workshops/ Activities

#### 1.5.1 Soft Skills

**Need:** Studies on Pharma Graduates worldwide have shown that they are very strong in concepts and technical knowledge but are very 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 will 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 Industry / Hospital Visits

Students visit various Pharma companies to get a perspective/ glimpse of the actual work situation, to understand how theory is put into practice, observe how operations are done thus gaining firsthand knowledge of the operative systems thereby bridging the gap between theory and practice which will be a value add to them.

#### 1.5.3 Guest Lectures

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

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

### 2 Placement Guidelines :

NMIMS is a premier University of the country, and the B-school has been 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 connection and is a preferred choice for the corporate sector for talent. Companies view NMIMS as a great place to recruit potential young managers and business leaders. Placement Support is offered to various programs across Campuses and Schools. Leading companies across sectors consider our students for recruitment/ internships. Our esteemed alumni occupy senior positions in leading companies across sectors and have always supported us in placements.

The Placement Office is an interface between NMIMS & the Industry for facilitating internships & recruitment 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 companies to open suitable job & internship profiles for the batch. They reach out to companies across sectors and locations for appropriate opportunities for students, showcasing the brand NMIMS, the quality and diversity of the batch, providing timely customized services, continuous communication, and offering support that would facilitate their participation in placements.

Placement officials mentor & guide the Students Placement Committee, who are actively involved in the activities, connecting with companies, meeting company officials for presentations, operational aspects and in coordinating various activities during the placement processes.

The placement guidelines are devised in the larger interest of the School and the batch, in consultation with students and faculty. Each of the Schools shares with the batch guidelines related to resumes, PPT, Internships, PPOs/PPIs, 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 with 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 undergraduate 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 supporting individual choices that align with personal interests and career aspirations. These paths include pursuing further higher studies, preparing for entrance exams of professional programs, preparing for 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 companies 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. Companies 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 the 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 company, future prospects - career evolution, right approach for cracking interviews, listen to first-hand experience & get a feel of life in a particular profile, etc.
- Interaction with seniors who have undergone internships in companies.
- 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 students land a good internship/job.

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

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

### **Pre-Placement Talk – PPT**

PPTs are a medium wherein the company officials disseminate information regarding their company, the profile, the compensation, etc. and clarify students' queries.

### **Internships/Projects**

- The Placement Office makes all efforts to reach out for internships across varied sectors, companies, and profiles. Based on one's interests and capabilities, one should seek internships. Choosing the correct company for internships and performing up to the mark is of the utmost importance.
- The Internships are not only a window to the corporate world but also a relationship-building tool for NMIMS. It allows companies to look at the talent at NMIMS, thereby strengthening Final Placements.
- Internships are a great learning platform for our students and go a long way in shaping the learning obtained in the classroom. This experience is of immense use 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 companies to spot bright talent early. Many companies 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 the declaration of PPOs/PPIs. NMIMS also encourages candidates to work towards such offers that are based on internship performance.
- Pre-Placement Offer (PPO) is an Offer by the company to the intern acknowledging the excellent work done during the internship. Pre-Placement Interview (PPI) is an opportunity by the company for the intern to be directly selected for the interview for final placements. Thus, the students should be careful in applying to the companies and should put in all efforts to convert the internship into an Offer.
- Internships are generally monitored, evaluated by a faculty guide, with periodic report submissions, evaluations, Viva Voce, etc.

### **Final Placements**

- Leading companies across sectors aspire to recruit students of NMIMS. Companies 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 company. 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 companies should not lead to panic. Students are advised not to switch profiles in anxiety or haste.
- The selection process could be physical or virtual & 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 drop out of the placement process, 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 with company details, etc.

At NMIMS, leading companies across sectors compete to participate in placements offering coveted & niche profiles with matching packages to students across programs. Hence, students get a plethora of opportunities to choose from.

### 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 by the NMIMS university 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	Internal Assessment				End Semester Exams		Total Marks
		Continu- ous Mode	Sessional Exams / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
BP101T	Human Anatomy and Physiology I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP102T	Pharmaceutical Analysis – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP103T	Pharmaceutics I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP104T	Pharmaceutical Inorganic Chemistry – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP105T	Communication skills – Theory	5	10	1 Hr	15	35	1.5 Hrs	50
BP106T	Remedial Biology/ Remedial Mathematics – Theory#	5	10	1 Hr	15	35	1.5 Hrs	50
BP107P	Human Anatomy and Physiology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP108P	Pharmaceutical Analysis – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP109P	Pharmaceutics I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP110P	Pharmaceutical Inorganic Chemistry – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP111P	Communication skills – Practical	5	5	2 Hrs	10	15	2 Hrs	25
BP112P	Remedial Biology – Practical	5	5	2 Hrs	10	15	2 Hrs	25
<b>Total</b>		<b>75/ 80#</b>	<b>125/ 130#</b>		<b>200/ 210#</b>	<b>525/ 540#</b>		<b>725/ 750#</b>

# Applicable ONLY for the students who studied Mathematics / Physics / Chemistry at HSC and appearing for remedial Biology (RB)course.

**B.Pharm & B.Pharm+MBA : Semester II**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continu- ous Mode	Internal Assessment / Mid term Exams			Marks	Duratio- n	
			Marks	Duration	Total			
BP201T	Human Anatomy and Physiology II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP202T	Pharmaceutical Organic Chemistry I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP203T	Biochemistry – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP204T	Pathophysiology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP205T	Computer Applications in Pharmacy – Theory	10	15	1 Hr	25	50	2 Hrs	75
BP206T	Environmental sciences – Theory	10	15	1 Hr	25	50	2 Hrs	75
BP207P	Human Anatomy and Physiology II –Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP208P	Pharmaceutical Organic Chemistry I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP209P	Biochemistry – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP210P	Computer Applications in Pharmacy – Practical	5	5	2 Hrs	10	15	2 Hrs	25
<b>Total</b>		<b>80</b>	<b>125</b>		<b>205</b>	<b>520</b>		<b>725</b>

**B.Pharm & B.Pharm + MBA : Semester III**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Internal Assessment / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
BP301T	Pharmaceutical Organic Chemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP302T	Physical Pharmaceutics I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP303T	Pharmaceutical Microbiology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP304T	Pharmaceutical Engineering – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP305P	Pharmaceutical Organic Chemistry II – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP306P	Physical Pharmaceutics I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP307P	Pharmaceutical Microbiology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP308P	Pharmaceutical Engineering – Practical	5	10	4 Hrs	15	35	4 Hrs	50
	Organizational Behaviour I*	30	20	1 Hr	50	50	2 Hrs	100
	Excel for Managers*	15	10	0.5 Hr	25			25
<b>Total</b>		<b>60/105#</b>	<b>100/130#</b>		<b>165/240#</b>	<b>440/490#</b>		<b>600/700#</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for B.Pharm+MBA programme

**B.Pharm & B.Pharm + MBA : Semester IV**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Internal Assessment / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
BP401T	Pharmaceutical Organic Chemistry III – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP402T	Medicinal Chemistry I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP403T	Physical Pharmaceutics II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP404T	Pharmacology I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP405T	Pharmacognosy and Photochemistry I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP406P	Medicinal Chemistry I – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP407P	Physical Pharmaceutics II – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP408P	Pharmacology I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP409P	Pharmacognosy and Photochemistry I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
	Business Economics *	30	20	1 Hr	50	50	2 Hrs	100
	Pharma Business Environment *	15	10	0.5 Hr	25	25	1 Hrs	50
<b>Total</b>		<b>70/ 115 #</b>	<b>115/ 145 #</b>		<b>185/ 260 #</b>	<b>515/ 590 #</b>		<b>700/ 850 #</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for B.Pharm+MBA programme

**B.Pharm & B.Pharm + MBA : Semester V**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Contin uous Mode	Internal Assessment / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
BP501T	Medicinal Chemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP502T	Industrial Pharmacy I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP503T	Pharmacology II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP504T	Pharmacognosy and Phytochemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP505T	Pharmaceutical Jurisprudence – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP506P	Industrial Pharmacy I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP507P	Pharmacology II – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP508P	Pharmacognosy and Phytochemistry II – Practical	5	10	4 Hrs	15	35	4 Hrs	50
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Financial Accounting *	30	20	1 Hr	50	50	2 Hrs	100
	Marketing Management Concepts and Strategies *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems *	15	10	0.5 Hr	25			25
	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
<b>Total</b>		<b>65 / 200#</b>	<b>105 / 195#</b>		<b>170 / 395#</b>	<b>480 / 680#</b>		<b>650 / 1075#</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for B.Pharm+MBA programme

**B.Pharm & B.Pharm + MBA : Semester VI**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Internal Assessment / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
BP601T	Medicinal Chemistry III – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP602T	Pharmacology III – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP603T	Herbal Drug Technology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP604T	Biopharmaceutics and Pharmacokinetics – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP605T	Pharmaceutical Biotechnology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP606T	Pharmaceutical Quality Assurance-Theory	10	15	1 Hr	25	75	3 Hrs	100
BP606P	Medicinal Chemistry III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP607P	Pharmacology III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP608P	Herbal Drug Technology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
	Pharma Sales Management*	30	20	1 Hr	50	50	2 Hrs	100
	Human Resource Management I *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python *	15	10	1 Hr	25			25
<b>Total</b>		<b>75/ 150#</b>	<b>120 / 170#</b>		<b>195 / 320#</b>	<b>555 / 655#</b>		<b>750 / 975#</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for BPharm+MBA programme

**B.Pharm & B.Pharm + MBA : Semester VII**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Internal Assessment / Mid term Exams			Marks	Duration	
			Marks	Duration	Total			
	Industrial Training	50	-	-	50	50	-	100
BP701T	Instrumental Methods of Analysis – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP702T	Industrial Pharmacy II– Theory	10	15	1 Hr	25	75	3 Hrs	100
BP703T	Pharmacy Practice – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP704T	Novel Drug Delivery Systems – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP705 P	Instrumental Methods of Analysis – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP706 PS	Practice School	25	-	-	25	125	5 Hrs	150
BP707	Career Initiation Skills	25	-	-	25	-	-	25
	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
	Business and Health Analytics*	80	20	1 Hr	100			100
	Project Management*	30	20	1 Hr	50	50	2 Hrs	100
	Management Accounting*	30	20	1 Hr	50	50	2 Hrs	100
<b>Total</b>		<b>145 / 315#</b>	<b>70 / 150#</b>		<b>215 / 465#</b>	<b>510/ 660#</b>		<b>725 / 1125#</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for B.Pharm+MBA programme

**B.Pharm & B.Pharm + MBA : Semester VIII**

Course code	Name of the course	Internal Assessment / Mid term Exams				End Semester Exams		Total Marks
		Continuou s Mode	Sessional Exams			Marks	Durati on	
			Marks	Duration	Total			
BP801T	Biostatistics and Research Methodology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP802T	Social and Preventive Pharmacy – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP803	Life Skills	25	-	-	25	-	-	25
<b>Electives: Any Two</b>								
	Elective I	10	15	1 Hr	25	75	3 Hrs	100
	Elective II	10	15	1 Hr	25	75	3 Hrs	100
BP803ET	Pharmaceutical Marketing Management - Theory							
BP804ET	Pharmaceutical Regulatory Science - Theory							
BP805ET	Pharmacovigilance - Theory							
BP806ET	Quality Control and Standardization of Herbals - Theory							
BP807ET	Computer Aided Drug Design - Theory							
BP808ET	Cell and Molecular Biology - Theory							
BP809ET	Cosmetic Science - Theory							
BP810ET	Pharmacological Screening Methods - Theory							
BP811ET	Advanced Instrumentation Techniques -Theory							
BP812ET	Dietary Supplements and Nutraceuticals - Theory							
BP813ET	Pharmaceutical Product Development-Theory							
BP812PW	Project Work	-	-	-	-	150	4 Hrs	150
	Brand Plan and Strategies*	30	20	1 Hr	50	50	2 Hrs	100
	Consumer Behaviour *	30	20	1 Hr	50	50	2 Hrs	100
	Pharmaceutical Supply Chain Management *	30	20	1 Hr	50	50	2 Hrs	100
	Digital Healthcare Strategy and Transformation *	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives: Any One *</b>								
	Entrepreneurship & New Ventures in Healthcare- I	30	20	1 Hr	50	50	2 Hrs	100
	Human Resource Management II	30	20	1 Hr	50	50	2 Hrs	100
	Analyzing Indian Pharma Market Data	30	20	1 Hr	50			50
<b>Total</b>		<b>65 / 215 #</b>	<b>60 / 160 #</b>		<b>125 / 375 #</b>	<b>450 / 650 #</b>		<b>575/ 1025 #</b>

\* Additional subject only for B.Pharm+MBA programme

# Applicable for Pharm+MBA programme

**Semester IX (Only for B.Pharm+MBA Programme)**

Course code	Name of the course	Internal Assessment / Mid term Exams				End Semester Exams		Total Marks
		Continuo us Mode	Mid Term Exams			Marks	Duratio n	
			Marks	Duration	Total			
7281M010	Management Internship Programme (17 weeks)	50	00	NA	50	50	2 Hrs	100
	Brand and Product Management	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Techniques for Forecasting and Decision Making	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives ( Choose any SIX)</b>								
	Entrepreneurship & New Ventures in Healthcare- II	30	20	1 Hr	50	50	2 Hrs	100
	Medical Devices and Diagnostics - I	30	20	1 Hr	50	50	2 Hrs	100
	Biosimilar & Specialty Products	30	20	1 Hr	50	50	2 Hrs	100
	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	30	20	1 Hr	50	50	2 Hrs	100
	Pharmacoeconomics and Technology Assessment	30	20	1 Hr	50	50	2 Hrs	100
	ESG, Ethics and Compliance	30	20	1 Hr	50	50	2 Hrs	100
	Operations Management & Strategy	30	20	1 Hr	50	50	2 Hrs	100
	Designing Digital-Social Media Assets	80	20	1 Hr	100			100
	Artificial Intelligence in Pharma and Healthcare	80	20	1 Hr	100			100
<b>Total</b>		<b>390</b>	<b>160</b>		<b>550</b>	<b>350</b>		<b>900</b>

**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			
	Pharma International Business	30	20	1 Hr	50	50	2 Hrs	100
	Financial Statement Analysis	30	20	1 Hr	50	50	2 Hrs	100
	Business Strategy & Implementation	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives ( Choose any SIX)</b>								
	Machine Learning with Python	80	20	1 Hr	100			100
	Medical Devices and Diagnostics - II	30	20	1 Hr	50	50	2 Hrs	100
	Consumer Healthcare Marketing and Strategy	30	20	1 Hr	50	50	2 Hrs	100
	Active Pharmaceutical Ingredients	30	20	1 Hr	50	50	2 Hrs	100
	Healthcare Policy & Management	30	20	1 Hr	50	50	2 Hrs	100
	Corporate Finance	30	20	1 Hr	50	50	2 Hrs	100
	Customer Relationship Management	30	20	1 Hr	50	50	2 Hrs	100
	Management Consulting in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
	Quality Management Systems and Practices	30	20	1 Hr	50	50	2 Hrs	100
<b>Total</b>		<b>320</b>	<b>180</b>		<b>550</b>	<b>400</b>		<b>900</b>

**Internal assessment: Continuous mode**

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

**Table – II: Scheme for awarding internal assessment: Continuous mode (For Pharma subjects)**

<b>Theory</b>	
<b>Criteria</b>	<b>Maximum Marks</b>
Attendance (Refer Table – III)	4
Academic activities (Average of any 3 activities e.g. quiz, assignment, open book test, field work, group discussion and seminar)	3
Student – Teacher interaction	3
<b>Total</b>	<b>10</b>
<b>Practical</b>	
Attendance (Refer Table –III)	2
Based on Practical Records, Regular viva voce, etc.	3
<b>Total</b>	<b>5</b>

**Table – III: Guidelines for the allotment of marks for attendance (For Pharma subjects)**

<b>Percentage of Attendance</b>	<b>Theory</b>	<b>Practical</b>
95 – 100	4	2
90 – 94	3	1.5
85 – 89	2	1
80 – 84	1	0.5
Less than 80	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 school. The average marks of two Sessional exams shall be computed for internal assessment as per the requirements given in table – I.

Sessional exam shall be conducted for 30 marks for theory and shall be computed for 15 marks. Similarly Sessional exam for practical shall be conducted for 40 marks and shall be computed for 10 marks.

**3.1.4. Promotion and award of grades**

A student shall be declared PASS and eligible for getting grade in a course of B.Pharm. programme if he/she secures at least 50% marks in that particular course including internal assessment. For example, to be declared as PASS and to get grade, the student has to secure a minimum of 50 marks for the total of 100 including continuous mode of assessment and end semester theory examination and has to secure a minimum of 25 marks for the total 50 including internal assessment and end semester practical examination.

**3.1.5. Carrying forward of marks**

In case a student fails to secure the minimum 50% in any Theory or Practical course as specified, 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.

**3.1.6. 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.

**3.1.7. Regular/ Re-examination of end semester examinations**

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

**Table – IV: Tentative schedule of end semester examinations**

<b>Semester</b>	<b>For Regular Candidates</b>	<b>For Failed Candidates</b>
I, III, V and VII	November / December	May / June
		November / December
II, IV, VI and VIII	May / June	November / December
		May / June

**i. Academic Progression:**

1. No student shall be admitted to any examination unless he/she fulfills the norms given in Point No.3.2 of Part-I. Academic progression rules are applicable as follows:
2. A student shall be eligible to carry forward all the courses of I, II and III semesters till the IV semester examinations. However, he/she shall not be eligible to attend the courses of V semester until all the courses of I and II semesters are successfully completed.
3. A student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of I, II, III and IV semesters are successfully completed.
4. A student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of all semesters are successfully completed.
5. For B.Pharm+MBA, a student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to attend the courses of IX semester until all the courses of I, II, III, IV, V and VI semesters are successfully completed.
6. For B.Pharm+MBA, a student shall be eligible to carry forward all the courses of VII, VIII and IX semesters till the X semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of all semesters are successfully completed.
7. A student shall be eligible to get his/her CGPA upon successful completion of the courses of I to VIII / X semesters within the stipulated time period as per the norms specified in Point No. 1.3 of Part –II .
8. A lateral entry student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of III and IV semesters are successfully completed.
9. A lateral entry student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of III, IV, V and VI semesters are successfully completed.
10. A lateral entry student shall be eligible to get his/her CGPA upon successful completion of the courses of III to VIII semesters within the stipulated time period as per the norms specified in 25.
11. Any student who was given more than 4 chances for successful completion of I / III semester courses and more than 3 chances for successful completion of II / IV semester courses shall be permitted to attend V / VII semester classes ONLY during the subsequent academic year as the case may be. In simpler terms there shall NOT be any ODD BATCH for any semester.

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

**ii. 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 – V.

**Table – V: 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.

**iii. 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, C4 and C5 and the student’s grade points in these courses are G1, G2, G3, G4 and G5, respectively, and then students’ SGPA is equal to:

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

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 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:

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

**iv. 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. The CGPA shall reflect the failed status in 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) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

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

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,.... .

**v. 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

**vi. Project work**

All the students shall undertake a project under the supervision of a teacher and submit a report. The area of the project shall directly relate any one of the elective subjects opted by the student in semester VIII. The project shall be carried out in groups not exceeding 5 in number. The project report shall be submitted in triplicate (typed & bound copy not less than 25 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). Students shall be evaluated in groups for four hours (i.e., about half an hour for a group of five students).

**vii. Industrial training :**

Every candidate shall be required to work for at least 150 hours spread over four weeks in a Pharmaceutical Industry/Hospital. It includes Production unit, Quality Control department, Quality Assurance department, Analytical laboratory, Chemical manufacturing unit, Pharmaceutical R&D, Hospital (Clinical Pharmacy), Clinical Research Organization, Community Pharmacy, etc. After the Semester – VI and before the commencement of Semester – VII, and shall submit satisfactory report of such work and certificate duly signed by the authority of training organization to the head of the institute.

**viii. Practice School**

In the VII semester, every candidate shall undergo practice school for a period of 150 hours evenly distributed throughout the semester.

The exams of semester VII, knowledge and skills acquired by the student through practice school shall be evaluated by the subject experts at school level and grade point shall be awarded.

**ix. Management Internship Programme for B.Pharm+MBA**

The students will have to undergo Management Internship Programme for a total period of 17 weeks after completion of 4<sup>th</sup> year and submit the project report. The report submitted by the student will be evaluated by the subject experts and grade point will be awarded.

**x. 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/ B.Pharm+MBA program shall not be eligible for award of ranks. Moreover, the candidates should have completed the B. Pharm/ B.Pharm+MBA program in minimum prescribed number of years, ( four years for B.Pharm and five years for B.Pharm+MBA), for the award of Ranks.

**xi. Award of degree**

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

**xii. 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.

**xiii. Re-admission after break of study**

1. 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.
2. No condonation is allowed for the candidate who has more than 2 years of break up period and he/she has to rejoin the program by paying the required fees.

**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-VI to IX.

**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 VI to IX.

**Tables VI. Schemes for internal assessments and end semester examination  
M Pharm (Industrial Pharmacy) & M Pharm (Industrial Pharmacy) +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
MIP101T	Pharmaceutical Formulation Development	10	15	1 Hr	25	75	3 Hrs	100
MIP102T	Novel Drug Delivery System	10	15	1 Hr	25	75	3 Hrs	100
MIP103T	Intellectual Property Rights	10	15	1 Hr	25	75	3 Hrs	100
MIP104P	Industrial Pharmacy Practicals - I	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS001	Seminar/Assignment	100	-	-	100	-	-	100
	Organization Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
	Business Economics*	30	20	1 Hr	50	50	2 Hrs	100
	Marketing Management Concepts and Strategies*	30	20	1 Hr	50	50	2 Hrs	100
	Financial Accounting*	30	20	1 Hr	50	50	2 Hrs	100
	Excel for Managers*	15	10	1 Hr	25			25
	Pharma Business Environment *	15	10	1 Hr	25	25	1 Hrs	50
<b>Total of M.Pharm</b>		<b>160</b>	<b>90</b>	<b>--</b>	<b>250</b>	<b>400</b>	<b>---</b>	<b>650</b>
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>190</b>		<b>500</b>	<b>625</b>		<b>1125</b>

\* 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				
MIP201T	Advanced Biopharmaceutics & Pharmacokinetics	10	15	1 Hr	25	75	3 Hrs	100
MIP202T	Scale up and Technology Transfer	10	15	1 Hr	25	75	3 Hrs	100
MIP203T	Pharmaceutical Production Technology	10	15	1 Hr	25	75	3 Hrs	100
MIP204T	Entrepreneurship Management	10	15	1 Hr	25	75	3 Hrs	100
MIP205P	Industrial Pharmacy Practical - II	20	30	6 Hrs	50	100	6 Hrs	150
7289MPS002	Seminar/Assignment	100	-	-	100	-	-	100
	Human Resource Management I*	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems*	15	10	0.5 Hr	25			25
	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python *	15	10	0.5 Hr	25			25
7289ABP005	Professional Communication *	30	20	1 Hr	50	50	2 Hrs	100
<b>Total of M.Pharm</b>		<b>190</b>	<b>110</b>	<b>--</b>	<b>300</b>	<b>450</b>	<b>---</b>	<b>750</b>
<b>Total of M.Pharm+MBA</b>		<b>340</b>	<b>210</b>		<b>550</b>	<b>650</b>		<b>1200</b>

\* Additional subjects offered to MPharm + MBA programs.

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

**Semester I**

Course code	Name of the course	Internal Assessment				End Exams		Semester Duration	Total Marks
		Continuous Mode	Sessional Exams/ Mid Term Exams		Total	Marks			
			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	
	Organization Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100	
	Business Economics*	30	20	1 Hr	50	50	2 Hrs	100	
	Marketing Management Concepts and Strategies*	30	20	1 Hr	50	50	2 Hrs	100	
	Financial Accounting*	30	20	1 Hr	50	50	2 Hrs	100	
	Excel for Managers*	15	10	1 Hr	25			25	
	Pharma Business Environment *	15	10	1 Hr	25	25	1 Hrs	50	
<b>Total of M.Pharm</b>		<b>160</b>	<b>90</b>		<b>250</b>	<b>400</b>	---	<b>650</b>	
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>190</b>		<b>500</b>	<b>625</b>		<b>1125</b>	

\* Additional subjects offered to MPharm + MBA programs.

**Semester II**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuo us 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
	Human Resource Management I *	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems *	15	10	0.5 Hr	25			25
	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python*	15	10	0.5 Hr	25			25
7289ABP005	Professional Communication	30	20	1 Hr	50	50	2 Hrs	100
<b>Total of M.Pharm</b>		<b>190</b>	<b>110</b>		<b>300</b>	<b>450</b>		<b>750</b>
<b>Total of M.Pharm+MBA</b>		<b>340</b>	<b>210</b>		<b>550</b>	<b>650</b>		<b>1200</b>

\* 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
	Organization Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
	Business Economics*	30	20	1 Hr	50	50	2 Hrs	100
	Marketing Management Concepts and Strategies*	30	20	1 Hr	50	50	2 Hrs	100
	Financial Accounting*	30	20	1 Hr	50	50	2 Hrs	100
	Excel for Managers*	15	10	1 Hr	25			25
	Pharma Business Environment *	15	10	1 Hr	25	25	1 Hrs	50
<b>Total of M.Pharm</b>		<b>160</b>	<b>90</b>		<b>250</b>	<b>400</b>		<b>650</b>
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>190</b>	--	<b>500</b>	<b>625</b>	---	<b>1125</b>

\* 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
	Human Resource Management I *	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems *	15	10	0.5 Hr	25			25
	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python *	15	10	0.5 Hr	25			25
7289ABP005	Professional Communication	30	20	1 Hr	50	50	2 Hrs	100
<b>Total of M.Pharm</b>		<b>190</b>	<b>110</b>	---	<b>300</b>	<b>450</b>	----	<b>750</b>
<b>Total of M.Pharm+MBA</b>		<b>340</b>	<b>210</b>		<b>550</b>	<b>650</b>		<b>1200</b>

\* 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
	Organization Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
	Business Economics*	30	20	1 Hr	50	50	2 Hrs	100
	Marketing Management Concepts and Strategies*	30	20	1 Hr	50	50	2 Hrs	100
	Financial Accounting*	30	20	1 Hr	50	50	2 Hrs	100
	Excel for Managers*	15	10	1 Hr	25	25	1 Hrs	50
	Pharma Business Environment *	15	10	1 Hr	25	25	1 Hrs	50
<b>Total of M.Pharm</b>		<b>160</b>	<b>90</b>		<b>250</b>	<b>400</b>		<b>650</b>
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>190</b>	---	<b>500</b>	<b>650</b>	---	<b>1150</b>

\* 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
	Human Resource Management I *	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Methods for Managers *	30	20	1 Hr	50	50	2 Hrs	100
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems *	15	10	0.5 Hr	25			25
	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python *	15	10	0.5 Hr	25			25
7289ABP005	Professional Communication	30	20	1 Hr	50	50	2 Hrs	100
<b>Total of M.Pharm</b>		<b>190</b>	<b>115</b>		<b>305</b>	<b>445</b>		<b>750</b>
<b>Total of M.Pharm+MBA</b>		<b>340</b>	<b>215</b>	--	<b>555</b>	<b>695</b>	---	<b>1200</b>

\* 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
		Continu ous 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
	Organization Behaviour I *	30	20	1 Hr	50	50	2 Hrs	100
	Business Economics*	30	20	1 Hr	50	50	2 Hrs	100
	Marketing Management Concepts and Strategies*	30	20	1 Hr	50	50	2 Hrs	100
	Financial Accounting*	30	20	1 Hr	50	50	2 Hrs	100
	Excel for Managers*	15	10	1 Hr	25			25
	Pharma Business Environment *	15	10	1 Hr	25	25	1 Hrs	50
<b>Total of M.Pharm</b>		<b>160</b>	<b>90</b>		<b>250</b>	<b>400</b>		<b>650</b>
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>190</b>	---	<b>500</b>	<b>625</b>	---	<b>1125</b>

\* Additional subjects offered to MPharm + MBA programs.

**Semester II**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continu ous 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
	Human Resource Management I *	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Methods for Managers- I *	30	20	1 Hr	50	50	2 Hrs	100
	Organizational Behaviour II *	30	20	1 Hr	50	50	2 Hrs	100
	Indian Knowledge Systems *	15	10	0.5 Hr	25			25
	Pharma Sales Management *	30	20	1 Hr	50	50	2 Hrs	100
	Introduction to Python *	15	10	0.5 Hr	25			25
7289ABP005	Professional Communication	30	20	1 Hr	50	50	2 Hrs	100
<b>Total of M.Pharm</b>		<b>190</b>	<b>110</b>		<b>300</b>	<b>450</b>		<b>750</b>
<b>Total of M.Pharm+MBA</b>		<b>340</b>	<b>215</b>	---	<b>555</b>	<b>650</b>	---	<b>1200</b>

\* Additional subjects offered to MPharm + MBA programs.

**Tables VII: Schemes for internal assessments and end semester examination  
M.Pharm & M Pharm+MBA (PT & HCM)  
Semester III**

• **For Sem III & 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
		Continu ous 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
	Marketing Research Methodology*	30	20	1 Hr	50	50	2 Hrs	100
	Consumer Behaviour *	30	20	1 Hr	50	50	2 Hrs	100
	Business and Health Analytics *	80	20	1 Hr	50			100
	Management Accounting *	30	20	1 Hr	50	50	2 Hrs	100
	Digital Healthcare Strategy and Transformation *	30	20	1 Hr	50	50	2 Hrs	100
	Career Initiation Skills	25	-	-	25	-	-	25
<b>Total of M.Pharm</b>		<b>110</b>	<b>15</b>	<b>---</b>	<b>125</b>	<b>425</b>	<b>---</b>	<b>550</b>
<b>Total of M.Pharm+MBA</b>		<b>310</b>	<b>115</b>		<b>375</b>	<b>625</b>		<b>1050</b>

\* 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
	Brand Plan and Strategies	30	20	1 Hr	50	50	2 Hrs	100
	Project Management	30	20	1 Hr	50	50	2 Hrs	100
	Pharmaceutical Supply Chain Management	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives ( Choose any ONE)</b>								
	Human Resource Management II *	30	20	1 Hr	50	50	2 Hrs	100
	Entrepreneurship & New Ventures in Healthcare- I *	30	20	1 Hr	50	50	2 Hrs	100
	Analyzing Indian Pharma Market Data *	30	20	1 Hr	50			50
7289ABC001	Life Skills	25	-	-	25	-	-	25
<b>Total of M.Pharm</b>		<b>125</b>	<b>0</b>	<b>---</b>	<b>125</b>	<b>400</b>	<b>---</b>	<b>525</b>
<b>Total of M.Pharm+MBA</b>		<b>245</b>	<b>80</b>		<b>325</b>	<b>550</b>		<b>875</b>

\* Additional subjects offered to MPharm+MBA programs.

Tables VIII : Schemes for internal assessments and end semester examination

**M Pharm+MBA (PT & HCM)\_ ( Common for all specialisations)  
Semester V**

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuou s Mode	Mid Term Exams		Total	Marks	Durati on	
			Marks	Duration				
7289AB M003	Management Internship Programme	50	0	NA	50	50	2 hrs	100
	Brand and Product Management	30	20	1 Hr	50	50	2 Hrs	100
	Quantitative Techniques for Forecasting and Decision Making	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives ( Choose any SIX)</b>								
	Entrepreneurship & New Ventures in Healthcare- II	30	20	1 Hr	50	50	2 Hrs	100
	Medical Devices and Diagnostics - I	30	20	1 Hr	50	50	2 Hrs	100
	Biosimilar & Specialty Products	30	20	1 Hr	50	50	2 Hrs	100
	Laws relevant to Pharmaceutical Industry incl. Cyber Laws & Security	30	20	1 Hr	50	50	2 Hrs	100
	Pharmacoeconomics and Technology Assessment	30	20	1 Hr	50	50	2 Hrs	100
	ESG, Ethics and Compliance	30	20	1 Hr	50	50	2 Hrs	100
	Operations Management & Strategy	30	20	1 Hr	50	50	2 Hrs	100
	Designing Digital-Social Media Assets	80	20	1 Hr	100			100
	Artificial Intelligence in Pharma and Healthcare	80	20	1 Hr	100			100
	<b>Total</b>	<b>390</b>	<b>160</b>	<b>0</b>	<b>550</b>	<b>350</b>	<b>0</b>	<b>900</b>

**Tables IX : Schemes for internal assessments and end semester examination  
Semester VI**

Course Code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuou s Mode	Mid Term Exams		Total	Mark s	Duratio n	
			Marks	Duration				
	Pharma International Business	30	20	1 Hr	50	50	2 Hrs	100
	Financial Statement Analysis	30	20	1 Hr	50	50	2 Hrs	100
	Business Strategy & Implementation	30	20	1 Hr	50	50	2 Hrs	100
<b>Electives ( Choose any SIX)</b>								
	Machine Learning with Python	80	20	1 Hr	100			100
	Medical Devices and Diagnostics - II	30	20	1 Hr	50	50	2 Hrs	100
	Consumer Healthcare Marketing and Strategy	30	20	1 Hr	50	50	2 Hrs	100
	Active Pharmaceutical Ingredients	30	20	1 Hr	50	50	2 Hrs	100
	Healthcare Policy & Management	30	20	1 Hr	50	50	2 Hrs	100
	Corporate Finance	30	20	1 Hr	50	50	2 Hrs	100
	Customer Relationship Management	30	20	1 Hr	50	50	2 Hrs	100
	Management Consulting in Pharma and Healthcare	30	20	1 Hr	50	50	2 Hrs	100
	Quality Management Systems and Practices	30	20	1 Hr	50	50	2 Hrs	100
	<b>Total</b>	<b>320</b>	<b>180</b>	<b>0</b>	<b>550</b>	<b>400</b>	<b>0</b>	<b>900</b>

### 3.2.2. Internal Assessment: Continuous mode

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

**Table X. Scheme for awarding internal assessment: Continuous mode**

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

**Table XI. 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

### 3.2.3. 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.

### 3.2.4. 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.

### 3.2.5. 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.

### 3.2.6. 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.

### 3.2.7. Carrying forward of marks

**3.2.7.1.** 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.

**3.2.7.2.** 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.

### 3.2.8. 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.

### 3.2.9. Regular/ Re-examination of end semester examinations

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

**Table XII. 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

### 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 & 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 & 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 XIII.

**Table XIII. 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:

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

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:

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

### 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 status in 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) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

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

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 & 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 2<sup>nd</sup> 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

#### 4. Course Structures & Guidelines – of all programmes

##### Bachelor of Pharmacy– 4 years Programme First Year- Semester I

Area	Subject	Total Hrs.	Credits
Pharmacy	Human Anatomy and Physiology I – Theory	60	4
	Pharmaceutical Analysis – Theory	60	4
	Pharmaceutics I – Theory	60	4
	Pharmaceutical Inorganic Chemistry – Theory	60	4
	Communication skills – Theory	30	2
	Remedial Biology – Theory	30	2
	Remedial Mathematics – Theory	30	2
	Human Anatomy and Physiology I - Practical	60	2
	Pharmaceutical Analysis – Practical	60	2
	Pharmaceutics I – Practical	60	2
	Pharmaceutical Inorganic Chemistry – Practical	60	2
	Communication skills – Practical	30	1
Remedial Biology – Practical	30	1	

##### Semester II

Area	Subject	Total Hrs.	Credits
Pharmacy	Human Anatomy and Physiology II – Theory	60	4
	Pharmaceutical Organic Chemistry I – Theory	60	4
	Biochemistry - Theory	60	4
	Pathophysiology – Theory	60	4
	Computer Applications in Pharmacy – Theory	45	3
	Environmental sciences – Theory	45	3
	Human Anatomy and Physiology II – Practical	60	2
	Pharmaceutical Organic Chemistry I – Practical	60	2
	Biochemistry – Practical	60	2
	Computer Applications in Pharmacy – Practical	30	1

##### Second Year -Semester III

Area	Subject	Total Hrs.	Credits
Pharmacy	Pharmaceutical Organic Chemistry II – Theory	60	4
	Physical Pharmaceutics I – Theory	60	4
	Pharmaceutical Microbiology – Theory	60	4
	Pharmaceutical Engineering – Theory	60	4
	Pharmaceutical Organic Chemistry II – Practical	60	2
	Physical Pharmaceutics I – Practical	60	2
	Pharmaceutical Microbiology – Practical	60	2
	Pharmaceutical Engineering – Practical	60	2

##### Semester IV

Area	Subject	Total Hrs.	Credits
Pharmacy	Pharmaceutical Organic Chemistry III – Theory	60	4
	Medicinal Chemistry I – Theory	60	4
	Physical Pharmaceutics II – Theory	60	4
	Pharmacology I – Theory	60	4
	Pharmacognosy and Phytochemistry I – Theory	60	4
	Medicinal Chemistry I – Practical	60	2
	Physical Pharmaceutics II – Practical	60	2
	Pharmacology I – Practical	60	2
Pharmacognosy and Phytochemistry I – Practical	60	2	

**Third Year**  
**Third Year -Semester V**

Area	Subject	Total Hrs.	Credits
Pharmacy	Medicinal Chemistry II – Theory	60	4
	Industrial Pharmacy I – Theory	60	4
	Pharmacology II – Theory	60	4
	Pharmacognosy and Phytochemistry II – Theory	60	4
	Pharmaceutical Jurisprudence – Theory	60	4
	Industrial Pharmacy I – Practical	60	2
	Pharmacology II – Practical	60	2
	Pharmacognosy and Phytochemistry II – Practical	60	2

**Semester VI**

Area	Subject	Total Hrs.	Credits
Pharmacy	Medicinal Chemistry III – Theory	60	4
	Pharmacology III – Theory	60	4
	Herbal Drug Technology – Theory	60	4
	Biopharmaceutics and Pharmacokinetics – Theory	60	4
	Pharmaceutical Biotechnology – Theory	60	4
	Pharmaceutical Quality Assurance - Theory	60	4
	Medicinal Chemistry III – Practical	60	2
	Pharmacology III – Practical	60	2
	Herbal Drug Technology – Practical	60	2

**Fourth Year -Semester VII**

Area	Subject	Total Hrs.	Credits
Pharmacy	Industrial Training	168	4
	Instrumental Methods of Analysis – Theory	60	4
	Industrial Pharmacy II – Theory	60	4
	Pharmacy Practice – Theory	60	4
	Novel Drug Delivery Systems – Theory	60	4
	Instrumental Methods of Analysis – Practical	60	2
	Practice School	180	6
	Career Initiation Skills	15	1

**Semester VIII**

Area	Subject	Total Hrs.	Credits
Pharmacy	Biostatistics and Research Methodology - Theory	60	4
	Social and Preventive Pharmacy - Theory	60	4
	Life Skills	15	1
	Elective 1	60	4
	Elective 2	60	4
	Project Work	180	6
	<b>Electives</b>		
	• Pharmaceutical Marketing Management - Theory		
	• Pharmaceutical Regulatory Science – Theory		
	• Pharmacovigilance – Theory		
	• Quality Control and Standardization of Herbals – Theory		
	• Computer Aided Drug Design – Theory		
	• Cell and Molecular Biology – Theory		
	• Cosmetic Science – Theory		
	• Pharmacological Screening Methods – Theory		
	• Advanced Instrumentation Techniques – Theory		
• Dietary Supplements and Nutraceuticals - Theory			
• Pharmaceutical Product Development – Theory			

**Bachelor of Pharmacy + MBA – 5 years Programme**  
**First Year-Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Human Anatomy and Physiology I – Theory	60	4
	Pharmaceutical Analysis – Theory	60	4
	Pharmaceutics I – Theory	60	4
	Pharmaceutical Inorganic Chemistry – Theory	60	4
	Communication skills – Theory	30	2
	Remedial Biology – Theory	30	2
	Remedial Mathematics – Theory	30	2
	Human Anatomy and Physiology I - Practical	60	2
	Pharmaceutical Analysis – Practical	60	2
	Pharmaceutics I – Practical	60	2
	Pharmaceutical Inorganic Chemistry – Practical	60	2
	Communication skills – Practical	30	1
Remedial Biology – Practical	30	1	

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Human Anatomy and Physiology II – Theory	60	4
	Pharmaceutical Organic Chemistry I – Theory	60	4
	Biochemistry - Theory	60	4
	Pathophysiology – Theory	60	4
	Computer Applications in Pharmacy – Theory	45	3
	Environmental sciences – Theory	45	3
	Human Anatomy and Physiology II – Practical	60	2
	Pharmaceutical Organic Chemistry I – Practical	60	2
	Biochemistry – Practical	60	2
	Computer Applications in Pharmacy – Practical	30	1

**Second Year**  
**Semester III**

Area	Subject	Total Hrs.	Credits
Pharmacy	Pharmaceutical Organic Chemistry II – Theory	60	4
	Physical Pharmaceutics I – Theory	60	4
	Pharmaceutical Microbiology – Theory	60	4
	Pharmaceutical Engineering – Theory	60	4
	Pharmaceutical Organic Chemistry II – Practical	60	2
	Physical Pharmaceutics I – Practical	60	2
	Pharmaceutical Microbiology – Practical	60	2
	Pharmaceutical Engineering – Practical	60	2
	Introduction to Research I-Theory	15	1
Management	Organizational Behaviour I	30	2
	Excel for Managers	15	1

**Semester IV**

Area	Subject	Total Hrs.	Credits
Pharmacy	Pharmaceutical Organic Chemistry III – Theory	60	4
	Medicinal Chemistry I – Theory	60	4
	Physical Pharmaceutics II – Theory	60	4
	Pharmacology I – Theory	60	4
	Pharmacognosy and Phytochemistry I – Theory	60	4
	Medicinal Chemistry I – Practical	60	2
	Physical Pharmaceutics II – Practical	60	2
	Pharmacology I – Practical	60	2
	Pharmacognosy and Phytochemistry I – Practical	60	2
Management	Business Economics	30	2
	Pharma Business Environment	15	1

### Third Year -Semester V

Area	Subject	Total Hrs.	Credits
Pharmacy	Medicinal Chemistry II – Theory	60	4
	Industrial Pharmacy I – Theory	60	4
	Pharmacology II – Theory	60	4
	Pharmacognosy and Phytochemistry II – Theory	60	4
	Pharmaceutical Jurisprudence – Theory	60	4
	Industrial Pharmacy I – Practical	60	2
	Pharmacology II – Practical	60	2
	Pharmacognosy and Phytochemistry II – Practical	60	2
Management	Organizational Behaviour II	30	2
	Marketing Management Concepts and Strategies	45	3
	Financial Accounting	30	2
	Indian Knowledge Systems	15	1
	Quantitative Methods for Managers	30	2

### Semester VI

Area	Subject	Total Hrs.	Credits
Pharmacy	Medicinal Chemistry III – Theory	60	4
	Pharmacology III – Theory	60	4
	Herbal Drug Technology – Theory	60	4
	Biopharmaceutics and Pharmacokinetics – Theory	60	4
	Pharmaceutical Biotechnology – Theory	60	4
	Pharmaceutical Quality Assurance - Theory	60	4
	Medicinal Chemistry III – Practical	60	2
	Pharmacology III – Practical	60	2
	Herbal Drug Technology – Practical	60	2
Management	Pharma Sales Management	45	3
	Human Resource Management I	30	2
	Introduction to Python	15	1

### Fourth Year Semester VII

Area	Subject	Total Hrs.	Credits
Pharmacy	Industrial Training		4
	Instrumental Methods of Analysis – Theory	60	4
	Industrial Pharmacy II – Theory	60	4
	Pharmacy Practice – Theory	60	4
	Novel Drug Delivery Systems – Theory	60	4
	Instrumental Methods of Analysis – Practical	60	2
	Practice School	180	6
Management	Marketing Research Methodology	30	2
	Business and Health Analytics	30	2
	Project Management	30	2
	Management Accounting	30	2
Life skills	Career Initiation Skills	15	1

### Semester VIII

Area	Subject	Total Hrs.	Credits
Pharmacy	Biostatistics and Research Methodology - Theory	60	4
	Social and Preventive Pharmacy - Theory	60	4
	Project Work	180	6
Management	Brand Plan and Strategies	30	2
	Consumer Behaviour	30	2
	Pharmaceutical Supply Chain Management	30	2
	Digital Healthcare Strategy and Transformation	30	2
Life skills	Life Skills	15	1
Pharmacy	Elective 1	60	4
	Elective 2	60	4
Pharmacy	<b>Electives</b>		

	<ul style="list-style-type: none"> <li>• Pharmaceutical Marketing Management - Theory</li> <li>• Pharmaceutical Regulatory Science – Theory</li> <li>• Pharmacovigilance – Theory</li> <li>• Quality Control and Standardization of Herbals – Theory</li> <li>• Computer Aided Drug Design – Theory</li> <li>• Cell and Molecular Biology – Theory</li> <li>• Cosmetic Science – Theory</li> <li>• Pharmacological Screening Methods – Theory</li> <li>• Advanced Instrumentation Techniques – Theory</li> <li>• Dietary Supplements and Nutraceuticals - Theory</li> <li>• Pharmaceutical Product Development – Theory</li> </ul>		
Management	<b>Electives ( Choose any ONE)</b>	30	2
	Entrepreneurship & New Ventures in Healthcare- I		
	Human Resource Management II		
	Analyzing Indian Pharma Market Data		

#### Fifth Year - Semester IX

Area	Subject	Total Hrs.	Credits
Management	Management Internship Programme	714	17
	Brand and Product Management	30	2
	Quantitative Techniques for Forecasting and Decision Making	30	2
	<b>Electives ( Choose any Six)</b>		
	Entrepreneurship & New Ventures in Healthcare- II	30	2
	Medical Devices and Diagnostics - I	30	2
	Biosimilar & Specialty Products	30	2
	Laws Relevant to Pharmaceutical Industry incl. Cyber Laws & Security	30	2
	Pharmacoeconomics and Technology Assessment	30	2
	ESG, Ethics and Compliance	30	2
	Operations Management & Strategy	30	2
	Designing Digital-Social Media Assets	30	2
	Artificial Intelligence in Pharma and Healthcare	30	2

#### Semester X

Area	Subject	Total Hrs.	Credits
Management	Pharma International Business	30	2
	Financial Statement Analysis	30	2
	Business Strategy & Implementation	30	2
	<b>Electives ( Choose any Six)</b>		
	Machine Learning with Python	30	2
	Medical Devices and Diagnostics - II	30	2
	Consumer Healthcare Marketing and Strategy	30	2
	Active Pharmaceutical Ingredients	30	2
	Healthcare Policy & Management	30	2
	Corporate Finance	30	2
	Customer Relationship Management	30	2
	Management Consulting in Pharma and Healthcare	30	2
	Quality Management Systems and Practices	30	2

**M.Pharm. (Pharmaceutics)****First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Drug Delivery Systems	60	4
	Modern Pharmaceutics	60	4
	Regulatory Affairs	60	4
	Pharmaceutics Practicals - I	180	6
	Seminar / Assignment	105	4

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Molecular Pharmaceutics (Nano Technology & Targeted DDS)	60	4
	Advanced Biopharmaceutics & Pharmacokinetics	60	4
	Computer Aided Drug Development	60	4
	Cosmetics and Cosmeceuticals	60	4
	Pharmaceutics Practicals - II	180	6
	Seminar / Assignment	105	4
	Professional Communication	30	0

**Second Year  
Semester III**

Area	Subject	Total Hrs.	Credits
Pharmacy	Research Methodology & Biostatistics	60	4
	Journal Club	15	1
	Discussion / Presentation (Proposal Presentation)	30	2
	Research Work	420	14
	Career Initiation Skills	15	1

**Semester IV**

Area	Subject	Total Hrs.	Credits
Pharmacy	Journal Club	15	1
	Discussion / Final Presentation	45	3
	Research Work and Colloquium	465	16
	Life Skills	15	1

**M.Pharm. (Pharmaceutical Quality Assurance)****First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Quality Management Systems	60	4
	Quality Control and Quality Assurance	60	4
	Product Development and Technology Transfer	60	4
	Pharmaceutical Quality Assurance Practical - I	180	6
	Seminar/Assignment	105	4

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Hazards and Safety Management	60	4
	Pharmaceutical Validation	60	4
	Audits and Regulatory Compliance	60	4
	Pharmaceutical Manufacturing Technology	60	4
	Pharmaceutical Quality Assurance Practical - II	180	6
	Professional Communication	30	0
	Seminar/Assignment	105	4

**Second Year  
Semester III**

Area	Subject	Total Hrs.	Credits
Pharmacy	Research Methodology & Biostatistics	60	4
	Journal Club	15	1
	Discussion / Presentation (Proposal Presentation)	30	2
	Research Work	420	14
	Career Initiation Skills	15	1

**Semester IV**

Area	Subject	Total Hrs.	Credits
Pharmacy	Journal Club	15	1
	Discussion / Final Presentation	45	3
	Research Work and Colloquium	465	16
	Life Skills	15	1

**M.Pharm. (Pharmaceutical Technology)**

**First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Medical Device Technology	60	4
	Modern Pharmaceutical Analytical Techniques	60	4
	Pharmaceutical Product Development	60	4
	Advances in Drug Delivery	60	4
	Pharmaceutical Technology Practical - I	180	6
	Seminar/Assignment	105	4

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Advanced Biopharmaceutics & Pharmacokinetics	60	4
	Pharmaceutical Nanotechnology	60	4
	Drug Regulatory Affairs & Compliance	60	4
	Quality By Design in Pharmaceuticals	30	2
	Clinical Evaluation and Post-Market Surveillance for Medical Devices	30	2
	Pharmaceutical Technology Practical - II	180	6
	Professional Communication	30	0
	Seminar/Assignment	105	4

**Second Year  
Semester III**

Area	Subject	Total Hrs.	Credits
Pharmacy	Research Methodology & Biostatistics	60	4
	Journal Club	15	1
	Discussion / Presentation (Proposal Presentation)	30	2
	Research Work	420	14
	Career Initiation Skills	15	1

**Semester IV**

Area	Subject	Total Hrs.	Credits
Pharmacy	Journal Club	15	1
	Discussion / Final Presentation	45	3
	Research Work and Colloquium	465	16
	Life Skills	15	1

**M.Pharm.( Pharmacology)****First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Advanced Pharmacology I	60	4
	Cellular and Molecular Pharmacology	60	4
	Pharmacological and Toxicological Screening Methods - I	60	4
	Pharmacology Practical - I	180	6
	Seminar / Assignment	105	4

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Advanced Pharmacology II	60	4
	Clinical Research and Pharmacovigilance	60	4
	Pharmacological and Toxicological Screening Methods - II	60	4
	Principles of Drug Discovery	60	4
	Pharmacology Practical - II	180	6
	Seminar / Assignment	105	4

**Second Year  
Semester III**

Area	Subject	Total Hrs.	Credits
Pharmacy	Research Methodology & Biostatistics	60	4
	Journal Club	15	1
	Discussion / Presentation (Proposal Presentation)	30	2
	Research Work	420	14
	Life Skills	15	1

**Semester IV**

Area	Subject	Total Hrs.	Credits
Pharmacy	Journal Club	15	1
	Discussion / Final Presentation	45	3
	Research Work and Colloquium	465	16
	Career Initiation Skills	15	1

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

**First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Drug Delivery Systems	60	4
	Modern Pharmaceutics	60	4
	Regulatory Affairs	60	4
	Pharmaceutics Practicals - I	180	6
	Seminar / Assignment	105	4
Management	Organization Behaviour I	30	2
	Excel for Managers	15	1
	Pharma Business Environment	15	1
	Business Economics	30	2
	Marketing Management Concepts and Strategies	45	3
	Financial Accounting	30	2

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Molecular Pharmaceutics (Nano Technology & Targeted DDS)	60	4
	Advanced Biopharmaceutics & Pharmacokinetics	60	4
	Computer Aided Drug Development	60	4
	Cosmetics and Cosmeceuticals	60	4
	Pharmaceutics Practicals - II	180	6
	Seminar / Assignment	105	4
Life skills	Professional Communication	30	2
Management	Human Resource Management I	30	2
	Quantitative Methods for Managers- I	30	2
	Indian Knowledge Systems	15	1
	Introduction to Python	15	1
	Pharma Sales Management	45	3
	Organizational Behaviour II	30	2

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

**First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Quality Management Systems	60	4
	Quality Control and Quality Assurance	60	4
	Product Development and Technology Transfer	60	4
	Pharmaceutical Quality Assurance Practical - I	180	6
	Seminar/Assignment	105	4
Management	Organization Behaviour I	30	2
	Excel for Managers	15	1
	Pharma Business Environment	15	1
	Business Economics	30	2
	Marketing Management Concepts and Strategies	45	3
	Financial Accounting	30	2

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Hazards and Safety Management	60	4
	Pharmaceutical Validation	60	4
	Audits and Regulatory Compliance	60	4
	Pharmaceutical Manufacturing Technology	60	4
	Pharmaceutical Quality Assurance Practical - II	180	6
	Seminar/Assignment	105	4
Life skills	Professional Communication	30	2
Management	Human Resource Management I	30	2
	Quantitative Methods for Managers	30	2
	Indian Knowledge Systems	15	1
	Introduction to Python	15	1
	Pharma Sales Management	45	3
	Organizational Behaviour II	30	2

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

**First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Medical Device Technology	60	4
	Modern Pharmaceutical Analytical Techniques	60	4
	Pharmaceutical Product Development	60	4
	Advances in Drug Delivery	60	4
	Pharmaceutical Technology Practical - I	180	6
	Seminar/Assignment	105	4
Management	Organization Behaviour I	30	2
	Excel for Managers	15	1
	Pharma Business Environment	15	1
	Business Economics	30	2
	Marketing Management Concepts and Strategies	45	3
	Financial Accounting	30	2

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Advanced Biopharmaceutics & Pharmacokinetics	60	4
	Pharmaceutical Nanotechnology	60	4
	Drug Regulatory Affairs & Compliance	60	4
	Quality By Design in Pharmaceuticals	30	2
	Clinical Evaluation and Post-Market Surveillance for Medical Devices	30	2
	Pharmaceutical Technology Practical - II	180	6
	Seminar/Assignment	105	4
Life Skills	Professional Communication	30	2
Management	Human Resource Management I	30	2
	Quantitative Methods for Managers	30	2
	Indian Knowledge Systems	15	1
	Introduction to Python	15	1
	Pharma Sales Management	45	3
	Organizational Behaviour II	30	2

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

**First Year  
Semester I**

Area	Subject	Total Hrs.	Credits
Pharmacy	Modern Pharmaceutical Analytical Techniques	60	4
	Advanced Pharmacology I	60	4
	Cellular and Molecular Pharmacology	60	4
	Pharmacological and Toxicological Screening Methods - I	60	4
	Pharmacology Practical - I	180	6
	Seminar / Assignment	105	4
Management	Organization Behaviour I	30	2
	Excel for Managers	15	1
	Pharma Business Environment	15	1
	Business Economics	30	2
	Marketing Management Concepts and Strategies	45	3
	Financial Accounting	30	2

**Semester II**

Area	Subject	Total Hrs.	Credits
Pharmacy	Advanced Pharmacology II	60	4
	Clinical Research and Pharmacovigilance	60	4
	Pharmacological and Toxicological Screening Methods - II	60	4
	Principles of Drug Discovery	60	4
	Pharmacology Practical - II	180	6
	Seminar / Assignment	105	4
Life Skills	Professional Communication	30	2
Management	Human Resource Management I	30	2
	Quantitative Methods for Managers	30	2
	Indian Knowledge Systems	15	1
	Introduction to Python	15	1
	Pharma Sales Management	45	3
	Organizational Behaviour II	30	2

## 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

Area	Subject	Total Hrs.	Credits
Pharmacy	Research Methodology & Biostatistics*	60	4
	Journal Club	15	1
	Discussion / Presentation (Proposal Presentation)	30	2
	Research Work	420	14
Life Skills	Career Initiation Skills	15	1
Management	Marketing Research Methodology	30	2
	Consumer Behaviour	30	2
	Business and Health Analytics	30	2
	Management Accounting	30	2
	Digital Healthcare Strategy and Transformation	30	2

### Semester IV

Area	Subject	Total Hrs.	Credits
Pharmacy	Journal Club	15	1
	Discussion / Final Presentation	45	3
	Research Work and Colloquium	465	16
Life Skills	Life Skills	15	1
Management	Brand Plan and Strategies	30	2
	Project Management	30	2
	Pharmaceutical Supply Chain Management	30	2
	<b>Electives ( Choose any ONE)</b>		
	Human Resource Management II	30	2
	Entrepreneurship & New Ventures in Healthcare- I	30	2
	Analyzing Indian Pharma Market Data	30	2

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

**Semester V**

<b>Area</b>	<b>Subject</b>	<b>Total Hrs.</b>	<b>Credits</b>	
Management	Management Internship Programme	714	17	
	Brand and Product Management	30	2	
	Quantitative Techniques for Forecasting and Decision Making	30	2	
	<b>Electives ( Choose any SIX)</b>			
	Entrepreneurship & New Ventures in Healthcare- II	30	2	
	Medical Devices and Diagnostics - I	30	2	
	Biosimilar & Specialty Products	30	2	
	Laws relevant to Pharmaceutical Industry incl. Cyber Laws & Security	30	2	
	Pharmacoeconomics and Technology Assessment	30	2	
	ESG, Ethics and Compliance	30	2	
	Operations Management & Strategy	30	2	
	Designing Digital-Social Media Assets	30	2	
	Artificial Intelligence in Pharma and Healthcare	30	2	

**Semester VI**

<b>Area</b>	<b>Subject</b>	<b>Total Hrs.</b>	<b>Credits</b>	
Management	Pharma International Business	30	2	
	Financial Statement Analysis	30	2	
	Business Strategy & Implementation	30	2	
	<b>Electives ( Choose any SIX)</b>			
	Machine Learning with Python	30	2	
	Medical Devices and Diagnostics - II	30	2	
	Consumer Healthcare Marketing and Strategy	30	2	
	Active Pharmaceutical Ingredients	30	2	
	Healthcare Policy & Management	30	2	
	Corporate Finance	30	2	
	Customer Relationship Management	30	2	
	Management Consulting in Pharma and Healthcare	30	2	
	Quality Management Systems and Practices	30	2	

5. Approved Academic Calendar of all programs:

SVKM's NMIMS Academic Calendar for the Academic Year : 2025-2026				
<p><b>School Name:</b> Shobhaben Pratapbhai Patel School of Pharmacy &amp; Technology Management,  <b>Campus:</b> Mumbai  <b>Program Name/s :</b> B.Pharm. &amp; B.Pharm+MBA (Pharma Tech.)</p>				
Applicable to Other Campus/s				
<p><b>Name of the Campus :</b> Shirpur, Hyderabad &amp; Indore  <b>Program Name/s :</b> B.Pharm. [for Shirpur and Indore] &amp; B.Pharm+MBA (Pharma Tech.)</p>				
Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
<b>Term I</b>				
Industrial Training	B.Pharm- Sem VII (Batch 2022-26)	02 Jun 2025	28 Jun 2025	24 days
	B.Pharm+MBA-Sem VII (Batch 2022-27)			
Management Internship Program	B.Pharm+MBA - Sem IX (Batch 2021 -26)	02 Jun 2025	27 Sep 2025	102 days
Induction program	Sem I	14 Jul 2025	19 Jul 2025	6 days
Academic Instruction Duration	Sem I, III, V, VII	14 Jul 2025	20 Nov 2025	101 days
	Sem IX	29 Sep 2025	24 Jan 2026	87 days
Industrial Training-Report Submission	Sem VII	21 Jul 2025	23 Jul 2025	3 days
Industrial Training-Viva	Sem VII	28 Jul 2025	02 Aug 2025	6 days
# Sessional I & Mid Term	Sem I, III, V, VII,	08 Sep 2025	24 Sep 2025	15 days
Management Internship Program-Report submission	Sem IX	16 Oct 2025	18 Oct 2025	3 days
Management Internship Program-Viva	Sem IX	03 Nov 2025	08 Nov 2025	6 days
# Sessional II	Sem I, III, V, VII	13 Oct 2025	01 Nov 2025	12 days
<b>Diwali Vacation</b>		<b>19<sup>th</sup> Oct, 2025</b>	<b>25<sup>th</sup> Oct, 2025</b>	<b>7 Days</b>
Improvement Exam of Sessional/ Mid Term	Sem II, IV, VI & VIII	06 Oct 2025	11 Oct 2025	6 days
<b>Study Leave</b>	Sem I, III, V, VII	<b>21 Nov 2025</b>	<b>26 Nov 2025</b>	<b>5 days</b>
#Mid Term	Sem IX	01 Dec 2025	22 Dec 2025	18 days
Term End Exams	Sem I, III, V, VII	27 Nov 2025	24 Dec 2025	23 days
	Sem IX	27 Jan 2026	14 Feb 2026	17 days
CAP Round (For Faculty)	Sem I, III, V, VII	28 Nov 2025	02 Jan 2026	23 days
	Sem IX	28 Jan 2026	23 Feb 2026	23 days
<b>Winter Vacation</b>		<b>26<sup>th</sup> Dec, 2025</b>	<b>01<sup>st</sup> Jan, 2026</b>	<b>7 Days</b>
Re-Exams	All Eligible Batches	Jan 2026	Apr 2026	96 days
<b>Term II</b>				
Academic Instruction Duration	Sem II, IV, VI, VIII	02 Jan 2026	04 May 2026	101 days
	Sem X	16 Feb 2026	26 May 2026	83 days

**SVKM's NMIMS**  
**Academic Calendar for the Academic Year : 2025-2026**

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Sports Day	All Programs	Jan - 2026	--	1 day
Isthmus / Urjja	All Programs	Feb - 2026	--	2 days
# Sessional I & Mid Term	Sem II, IV, VI, VIII	16 Feb 2026	07 Mar 2026	17 days
# Mid Term	Sem X	06 Apr 2026	25 Apr 2026	18 days
# Sessional II	Sem II, IV, VI, VIII	06 Apr 2026	18 Apr 2026	12 days
Improvement Sessional/Mid Term	Sem I, III, V, VII & IX	23 Mar 2026	28 Mar 2026	6 days
Study Leave	Sem II, IV, VI, VIII	05 May 2026	09 May 2026	5 days
Term End Exams	Sem II, IV,	11 May 2026	06 June 2026	24 days
	Sem VI, VIII	11 May 2026	30 May 2026	18 days
	Sem X	27 May 2026	16 Jun 2026	18 days
CAP Round (For Faculty)	Sem II, IV,	12 May 2026	15 Jun 2026	30 days
	Sem VI, VIII	12 May 2026	08 Jun 2026	24 days
	Sem X	28 May 2026	24 Jun 2026	24 days
Re-Exams	All Eligible Batches	Jun 2026	August 2026	78 days
Summer Vacation (For Students: Internships and Re-exams will be conducted during Summer Vacation)	For Faculty Slot I	11 May 2026	21 Jun 2026	42 Days
	Slot II	18 May 2026	28 Jun 2026	
	For Students Sem II, IV, VI, VIII	08 Jun 2026	11 Jul 2026	34 days
Convocation	2 <sup>nd</sup> week of August 2026			
Commencement of next Academic year (AY 2026-27)	Sem I, III, V & VII	13 Jul 2026	---	
	Sem IX (2020-25 Batch)	28 Sep 2026	---	
Commencement of Industrial Training	B.Pharm-Sem VII (Batch 2023-27)	01 Jun 2026	27 Jun 2026	24 days
	B.Pharm+MBA-Sem VII (Batch 2023-28)	01 Jun 2026	27 Jun 2026	24 days
Commencement of Management Internship Program	B.Pharm+MBA - Sem IX (Batch 2022-27)	01 Jun 2026	26 Sep 2026	102 days


*Dates are Tentative*

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

\* Parent-Student Meeting must be held on 4<sup>th</sup> Saturday of every month.

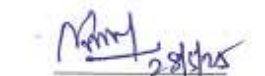
\*\* SMS/Email must be sent to students/parents: Once in every 15 days from commencement.

This has been approved by all the campuses.

  
AR  
(SPPSPTM)

  
Dean  
(SPPSPTM)

  
DR-Academics  
(NMIMS)

  
Controller of Examinations  
(NMIMS)

SVKM's NMIMS  
Academic Calendar for the Academic Year : 2025-2026

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

**Applicable to Other Campus/s**

**Name of the Campus :** Shirpur  
**Program Name/s :** M.Pharm+MBA (PT & HCM)  
**Specialisations:** Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Quality Assurance, Pharmacology

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
<b>Term I</b>				
Management Internship Program	M.Pharm+MBA - Sem V (Batch 2022 -25)	02 Jun 2025	27 Sep 2025	102 days
Induction program	Sem I	14 Jul 2025	19 Jul 2025	6 days ✓
Academic Instruction Duration	Sem I	14 Jul 2025	20 Nov 2025	101 days ✓
	Sem III	14 Jul 2025	20 Nov 2025	101 days ✓
	Sem V	29 Sep 2025	24 Jan 2026	87 days ✓
# Sessional I & Mid Term	Sem I, III	08 Sep 2025	24 Sep 2025	15 days
Management Internship Program-Report submission	Sem V	13 Oct 2025	15 Oct 2025	3 days
Management Internship Program-Viva	Sem V	03 Nov 2025	08 Nov 2025	6 days
# Sessional II	Sem I, III,	13 Oct 2025	01 Nov 2025	12 days
<b>Diwali Vacation</b>		<b>19<sup>th</sup> Oct, 2025</b>	<b>25<sup>th</sup> Oct, 2025</b>	<b>7 Days</b> ✓
Improvement Exam of Sessional/ Mid Term	Sem II, IV	06 Oct 2025	11 Oct 2025	6 days
Study Leave	Sem I, III	21 Nov 2025	26 Nov 2025	5 days
#Mid Term	Sem V	01 Dec 2025	22 Dec 2025	18 days
Term End Exams	Sem I, III	27 Nov 2025	24 Dec 2025	23 days
	Sem V	27 Jan 2026	14 Feb 2026	17 days
CAP Round (For Faculty)	Sem I, III	28 Nov 2025	02 Jan 2026	23 days
	Sem V	28 Jan 2026	23 Feb 2026	23 days
<b>Winter Vacation</b>		<b>26<sup>th</sup> Dec, 2025</b>	<b>01<sup>st</sup> Jan, 2026</b>	<b>7 Days</b> ✓
Re-Exams	All Eligible Batches	Jan 2026	Apr 2026	96 days
<b>Term II</b>				
Academic	Sem II & IV	02 Jan 2026	04 May 2026	101 days ✓

SVKM's NMIMS  
Academic Calendar for the Academic Year : 2025-2026

Details	Semester	Start date	End Date	No. of days /Weeks (Excluding Sundays/holidays)
Instruction Duration	Sem VI	16 Feb 2026	26 May 2026	83 days ✓
Sports Day	All Programs	Jan - 2026	--	1 day
Isthmus / Urjja	All Programs	Feb - 2026	--	2 days
# Sessional I & Mid Term	Sem II & IV	16 Feb 2026	07 Mar 2026	17 days
# Mid Term	Sem VI	06 Apr 2026	25 Apr 2026	18 days
# Sessional II	Sem II	06 Apr 2026	18 Apr 2026	12 days
Improvement Sessional/Mid Term	Sem I, III & V	23 Mar 2026	28 Mar 2026	6 days
Study Leave	Sem II & IV	05 May 2026	09 May 2026	5 days
Term End Exams	Sem II & IV	11 May 2026	30 May 2026	18 days ✓
	Sem VI	27 May 2026	16 Jun 2026	18 days ✓
CAP Round (For Faculty)	Sem II & IV	12 May 2026	08 Jun 2026	24 days
	Sem VI	28 May 2026	24 Jun 2026	24 days
Re-Exams	All Eligible Batches	Jun 2026	August 2026	78 days
<b>Summer Vacation (For Students: Internships and Re-exams will be conducted during Summer Vacation)</b>	<b>For Faculty</b> Slot I	11 May 2026	21 Jun 2026	42 Days
	Slot II	18 May 2026	28 Jun 2026	
	<b>For Students</b> Sem II	08 Jun 2026	11 Jul 2026	34 days
Convocation	2 <sup>nd</sup> week of August 2026			
Commencement of next Academic year (AY 2026-27)	Sem I & III	13 Jul 2026	----	
	Sem V (2024-27 Batch)	28 Sep 2026	----	
Commencement of Management Internship Program	M.Pharm+MBA - Sem V (Batch 2024-27)	01 Jun 2026	26 Sep 2026	102* days

*Dates are Tentative*

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


\* Parent-Student Meeting must be held on 4<sup>th</sup> Saturday of every month.

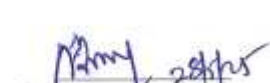
\*\* SMS/Email must be sent to students/parents: Once in every 15 days from commencement.

This has been approved by all the campuses.

  
AR  
(SPPSPTM)

  
Dean  
(SPPSPTM)

  
DR-Academics  
(NMIMS)

  
Controller of Examinations  
(NMIMS)

**LIST OF HOLIDAYS FOR THE YEAR 2025 SVKM's NMIMS Deemed to be University**

Calendar 2025		NMIMS (Mumbai, Navi Mumbai, Shirpur & Dhule)	NMIMS (Bangalore)	NMIMS (Hyderabad)	NMIMS (Indore)	NMIMS (Bhubaneswar)	NMIMS (Chandigarh)	NMIMS (Ahmedabad)
List of Holidays for the year 2025								
DATE	DAY	OCCASION	OCCASION	OCCASION	OCCASION	OCCASION	OCCASION	OCCASION
01-Jan-25	Wednesday	1 New year		1 New year	1 New year	1 New year		
06-Jan-25	Monday						1 Guru Gobind Singh Parkash Purb	
14-Jan-25	Tuesday		1 Sankranti/Pongal	2 Sankranti/Pongal		2 Makar Sankranti		1 Makar Sankranti
15-Jan-25	Wednesday			3 Sankranti/Pongal				2 Makar Sankranti
26-Feb-25	Wednesday	2 Mahashivratri		4 Mahashivratri	2 Mahashivratri	3 Mahashivratri	2 Mahashivratri	3 Mahashivratri
14-Mar-25	Friday	3 Holi	2 Holi	5 Holi	3 Holi	4 Holi	3 Holi	4 Holi
31-Mar-25	Monday	4 Ramzan-eid	3 Ramzan-eid	6 Ramzan-eid	4 Ramzan-eid	5 Ramzan-eid	4 Ramzan-eid	
01-Apr-25	Tuesday					6 Odisha Day		
10-Apr-25	Thursday				5 Mahavir Jayanti			
18-Apr-25	Friday	4 Good Friday	4 Good Friday	7 Good Friday		7 Good Friday	5 Good Friday	5 Good Friday
01-May-25	Thursday	5 Maharashtra Day	5 Labor Day					
30-May-25	Friday						Martyrdom Day of Sri Guru Arjan Dev Ji	
07-Jun-25	Saturday			8 Bakri eid				6 Bakri eid
14-Jun-25	Saturday					8 Pahili Raja		
27-Jun-25	Friday					9 Rath Yatra		
08-Aug-25	Friday		6 Varamahalakshmi Vratha					
09-Aug-25	Saturday			9 Rakshabandhan	6 Rakshabandhan		7 Rakshabandhan	7 Rakshabandhan
15-Aug-25	Friday	6 Independence Day	7 Independence Day	10 Independence Day	7 Independence Day	10 Independence Day/Janmasthami	6 Independence Day/Janmasthami	8 Independence Day
16-Aug-25	Saturday	7 Gopalkala			8 Janmasthami			9 Janmashtmi
27-Aug-25	Wednesday	8 Ganesh Chaturthi	8 Ganesh Chaturthi	11 Ganesh Chaturthi	9 Ganesh Chaturthi	11 Ganesh Puja		10 Ganesh Chaturthi
04-Sep-25	Thursday						8 Eid-e-Milad	
06-Sep-25	Saturday	9 Anant Chaturdashi						
22-Sep-25	Monday						9 Maharaja Agrasen Jayanthi	
29-Sep-25	Monday					12 Maha Saptami		
30-Sep-25	Tuesday					13 Maha Ashtami		
01-Oct-25	Wednesday		9 Mahanavami, Ayudha Pooja	12 Mahanavami		14 Maha Navami		
02-Oct-25	Thursday	10 Gandhi Jayanti / Dushera	10 Gandhi Jayanti / Dushera	13 Gandhi Jayanti / Dushera	10 Gandhi Jayanti / Dushera	15 Gandhi Jayanti/Vijaya Dashmi	10 Gandhi Jayanti / Dushera	11 Gandhi Jayanti / Dushera
20-Oct-25	Monday	11 Diwali (Narak chaturdashi)	11 Diwali (Narak chaturdashi)	14 Diwali (Narak chaturdashi)	11 Diwali (Narak chaturdashi)		11 Diwali (Narak chaturdashi)	12 Diwali (Narak chaturdashi)
21-Oct-25	Tuesday	12 Diwali (Laxmipujan)	12 Diwali (Laxmipujan)	15 Diwali (Laxmipujan)	12 Diwali (Laxmipujan)		12 Diwali (Laxmipujan)	13 Diwali (Laxmipujan)
22-Oct-25	Wednesday	13 Diwali (Balipratipada)	13 Diwali (Balipratipada)		13 Diwali (Balipratipada)		13 Diwali (Govardhan Pooja)	14 Diwali (Balipratipada)
23-Oct-25	Thursday	14 Diwali (Bhaubeej)	14 Diwali (Bhaubeej)		14 Diwali (Bhaubeej)			15 Diwali (Bhaubeej)
01-Nov-25	Saturday		15 Kannada Rajyotsava					
05-Nov-25	Wednesday				15 Gurunanak Jayanti		15 Gurunanak Jayanti	
06-Dec-25	Saturday	15 Dr. Babasaheb Ambedkar Mahaparinirvan Din						
25-Dec-25	Thursday	16 Christmas	16 Christmas	16 Christmas	16 Christmas	16 Christmas	16 Christmas	16 Christmas
Holidays falling on Sunday								
26-Jan-25	Sunday	1 Republic day	1 Republic day	1 Republic day	1 Republic day	1 Republic day	1 Republic day	1 Republic Day
06-Apr-25	Sunday				2 Ram Navmi			
15-Jun-25	Sunday					2 Raja Sankranti		
30-Mar-25	Sunday	2 Gudhi Padwa	2 Ugadi	2 Ugadi				

Classes/Lectures will be conducted, if required (except on the National Holidays i.e. January 26, August 15, May 01 & October 02)

Note: For Employees whose weekly off is other than Sunday.

All those employees who are having weekly off other than Sunday and if the Holiday falls on Sunday not declared by the University then their w/o will be considered as Sunday for that week.

6. List of E resources subscribed by NMIMS

<b>NMIMS - E-RESOURCES</b>
ASME Digital Collection
Capitaline
Communication Art
Current Science
DELNET
EBSCO
Economic and Political weekly (EPW)
e-KUMBH
EPWRF India Time Series
Ergonomics in Design
EventStudyTools
Hein Online
IEEE
IET Journals
India Data Portal
IndiaStat
ISI Emerging Markets
JSTOR
Library OPAC
Live Law
Manupatra
National Digital Library of India
NPTEL Resources
Pearson e-books
ProQuest
ProQuest eBooks Central
Science Direct
Springer
SWAYAM
The Design Journal
UGC e-books
WestLaw Asia
Westlaw Classic

## 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. Amit B Page	Assistant Professor
10	Dr. Mayank Sharma	Assistant Professor
11	Dr. Piyush Ghode	Assistant Professor
12	Mr. Saurabh Maru	Assistant Professor
13	Dr. Mahendra Prajapati	Assistant Professor
14	Dr. Ravindra Babu Pingili	Assistant Professor
15	Dr. Sankha Krishna	Assistant Professor
16	Dr. T Hemantkumar	Assistant Professor
17	Dr. Devendra Kumar	Assistant Professor
18	Dr. Anitha Kuttiappan	Assistant Professor
19	Dr. Vishal Beldar	Assistant Professor
20	Mr. Anirud Padiyar	Assistant Professor
21	Dr. Mahaveer Singh	Assistant Professor
22	Dr. Aniket Karmase	Assistant Professor
23	Dr. Shilpa Mandpe	Assistant Professor
24	Dr. Sugunan Sinoy	Assistant Professor
25	Dr. Prabha Rajput	Assistant Professor
26	Dr. Swanand Kulkarni	Assistant Professor
27	Dr. Ashwini Mishra	Assistant Professor
28	Dr. Smita Jain	Assistant Professor
29	Ms.Pooja Ratre	Assistant Professor
30	Dr. Yogesh Rawat	Assistant Professor

**B) Administration:**

<b>Name</b>	<b>Designation</b>
Dr. Shyamsunder Pancholi	Associate Dean
Mr. Bhupesh Jaware	Dy. Registrar – NMIMS Shirpur
<b>Finance and Accounts</b>	
Mr. Kapil Nyati	Chief Accountant
<b>Academic/Administration - SPTM</b>	
Mr. Komalsing Jadhav	Coordinator
Mr. Shubham Dhangar	Assistant
<b>Examinations</b>	
Mr. Dinesh Deshmukh	Assistant Registrar (Examination)
<b>Library</b>	
Dr. Ravindra Mendhe	Dy. Librarian
Ms. Dipali Mahajan	Assistant Librarian (SPTM)
<b>Placement</b>	
Mr. Prasanna Ojha	Placement Executive
Mr. Sumit Nerkar	Placement Coordinator
<b>IT, Computer and Web Management</b>	
Mr. Abhay Kumar	IT Network Incharge
<b>Counsellor</b>	
Ms. Kiran Akasapu	Counsellor (Psychologist),
<b>Animal Facility</b>	
Dr. Ravindra Babu Pingili	Animal House Incharge
<b>Herbal Garden</b>	
Dr. Aniket Karmase	Herbal Garden Incharge
<b>Stores</b>	
Mr. Chandrakant Bagul	Laboratory Assistant cum Store- keeper
<b>Laboratory staff</b>	
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. Kamlesh Thakre	Laboratory Assistant
Mr. Anil Mahajan	Peon