

ACADEMIC REGULATIONS – 2025

Version 1.0

(Applicable for the batches admitted from A.Y 2025-26)

MASTER OF PHARMACY

Approved in the Academic Council Meeting held on 14-06-2025



A D I T Y A
U N I V E R S I T Y

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CONTENTS

1. Short Title and Commencement
2. Admission
3. Academic System
 - 3.1 Program Duration
 - 3.2 Programs Offered
 - 3.3 Semester
 - 3.4 Curriculum
 - 3.5 Syllabus
 - 3.6 Academic work
 - 3.7 M. Pharm I & II Semester Practical:
4. Course of study
 - 4.1 Course Code
 - 4.2 Roll Number
5. Proctoring System
6. Attendance and progress
7. Program/Course credit structure
 - 7.1 Program Committee
 - 7.1.1. Duties of the Programme Committee:
 - 7.2 Course Credits
 - 7.3 Minimum credit requirements
- 7.4 Credit Distribution
 - 7.4.1 Program Core Courses (PCC)
 - 7.4.2 Multidisciplinary Courses (MDC)
 - 7.4.3 Skill Enhancement Courses (SEC)
 - 7.4.4 Ability Enhancement Courses (AEC)
 - 7.4.5 Seminar/Assignment (S/A)
 - 7.4.6 Project-Part I&II (PROJ)
8. Assessments & Evaluation
 - 8.1 Assessment pattern for theory and practical courses
 - 8.2 Seminar/ Assignments
 - 8.3 Journal Club
 - 8.4 Discussion/Presentation I

- 8.5 Discussion/Presentation II
- 8.6 Project work Assessment:
- 8.7 Project-Part I (PROJ)
- 8.8 Project-Part II (PROJ)
- 8.9 Internal assessment: Continuous mode (CM)
- 8.10 Co-curricular Activities
- 8.11 Student Activity Based Learning (SABL)
- 8.12 Eligibility for Examinations
- 8.13 Announcement of Results
- 8.14 Script Viewing/Revaluation
- 8.15 Withholding of Results
- 8.16 Makeup Internal Examinations
- 8.17 Supplementary Examinations
- 8.18 Award of grades
- 8.19 Allowed to keep terms (ATKT)
- 9 Grading
 - 9.1 Absolute grading
 - 9.2 Computing Grade Point Averages (SGPA, CGPA)
 - 9.3 Conversion from CGPA to Percentage
 - 9.4 Award of class
- 10 Academic Malpractice
- 11 Issue of Certificates

NOMENCLATURE

Abbreviation	Description
AEC	Ability Enhancement Courses
AM	Average Marks
APCET	Andhra Pradesh Common Entrance Test
ASAT	Aditya Scholastic Aptitude Test
ATKT	Allowed to Keep Terms
B. Pharm	Bachelor of Pharmacy
BoS	Board of Studies
C	Credits
CBCS	Credit Based Semester System
CGPA	Cumulative Grade Point Average
CIE	Continuous Internal Evaluation
CM	Continuous Mode
CMM	Consolidated Marks Memo
CO	Course Outcomes
D/P	Discussion/Presentation
DLE	Department Level Evaluation
GT	Grand Total
IE	Internal Examination
JC	Journal Club
L	Lecture
LTPC	Lecture: Tutorial: Practical: Credits
M. Pharm	Master of Pharmacy
MC	Mandatory Courses
MDC	Multidisciplinary Courses
NCC	National Cadet Corps
NSS	National Service Scheme
OD	Original Degree
P	Practical
PA	Pharmaceutical Analysis
PC	Pharmaceutics / Provisional Certificate

Abbreviation	Description
PCC	Program Core Courses
PCI	Pharmacy Council of India
PEC	Program Elective Courses
PEO	Program Educational Objectives
PE	Practical Examination
PO	Program Outcomes
PROJ	Project
PSO	Program Specific Outcomes
S/A	Seminar/Assignment
SABL	Student Activity Based Learning
SEE	Semester End Examination
SGPA	Semester Grade Point Average
T	Tutorial
TE	Theory Examination
TM	Total Marks
TS	Technical Seminar
UEC	University Elective Courses
UGC	University Grants Commission

M. Pharmacy Academic Regulations -2025

1. Short Title and Commencement

The M. Pharmacy Academic Regulations -2025 are framed by Aditya University, Surampalem in accordance with regulations of Pharmacy Council of India (PCI). They shall come into effect from the Academic Year 2025-26. The regulations, curricula, and syllabi for the program are subject to modifications from time to time by the university and PCI, New Delhi.

2. Admission

Admission to the M. Pharm Program shall be made subject to the eligibility, qualifications, and specialization prescribed by the A.P. State Government and Aditya University from time to time. Admissions shall be made either based on the merit rank obtained by the student in the common entrance examination conducted by the A.P. Government or Aditya Scholastic Aptitude Test (ASAT) conducted by the Aditya University or National level examination (GPAT) or marks obtained at Undergraduate level, subject to reservations as prescribed by the Government/University from time to time. To be admitted into the M. Pharmacy program, a Pass in the following examinations is mandatory:

B. Pharm Degree examination of an Indian university established by law in India from an institution approved by the Pharmacy Council of India and has scored not less than 55% of the maximum marks (aggregate of 4years of B. Pharm.) Every student selected for admission to post-graduate pharmacy program in any PCI- approved institution should have obtained registration with the State Pharmacy Council or should obtain the same within one month from the date of his/her admission, failing which the admission of the candidate shall be cancelled.

Note: It is mandatory to submit a migration certificate obtained from the respective university where the candidate had passed his/her qualifying degree.

3. Academic System

3.1 Program Duration

A student is expected to complete the M. Pharm degree in a stipulated period of **two years** (four semesters). If a student is unable to complete the program within the stipulated period, he/she will be allowed a maximum of four years from the year of admission to complete the degree. A student has to secure minimum 95 credits to be awarded the degree. The medium of instruction and examination shall be in English.

3.2 Programs Offered

The following M. Pharm specializations are available at the University:

Program Name	Acronym
Pharmaceutics	PC
Pharmaceutical Analysis	PA

3.3 Semester

The M. Pharm program adopts a semester system. There are two semesters in an academic year.

- Odd Semester (July–November)
- Even Semester (December –April)

3.4 Curriculum

M. Pharm program contains a prescribed list of courses in a specific format which is generally called “Curriculum”. Students admitted into a program shall adopt a curriculum specified by the Academic Council for that academic year. Unless otherwise stated explicitly by the Academic Council, any changes in curriculum will be applicable to the students admitted in the subsequent year and the existing batches continue to follow the curriculum prescribed at the time of their joining the program. Curriculum contains list of courses grouped under various heads, viz. Program Core Courses (PCC), Journal Club (JC), Seminar/Assignment (S/A), Discussion/Presentation (D/P) and Project. A student is considered to have completed the degree program, if and only if, he/she has successfully cleared/ completed all the necessary courses prescribed in the curriculum. Dean, School of Pharmacy, Aditya University is deemed to be responsible for the curriculum. Any change in the Curriculum should be recommended by the Board of Studies of the program concerned and submitted to the Academic Council by the Chairperson of the Board of Studies (BoS) for approval. The Program Educational Objectives (PEOs), Program Outcomes (POs), and Course Outcomes (COs) along with the Program Specific Outcomes (PSOs) should be clearly defined while framing the curriculum

3.5 Syllabus

A course syllabus is a document that outlines all the essential information about a course. Each course shall have a course code, course title, LPC (Lecture: Practical: Credits), expected course outcomes, a brief description of the topics, suggested textbooks, reference books and other e-resources.

3.6 Academic work

A regular record of attendance both in Theory, Practical, Seminar, Assignment, Journal club, Discussion with the supervisor, Research work presentation and Dissertation shall be maintained by the department/ teaching staff of respective courses.

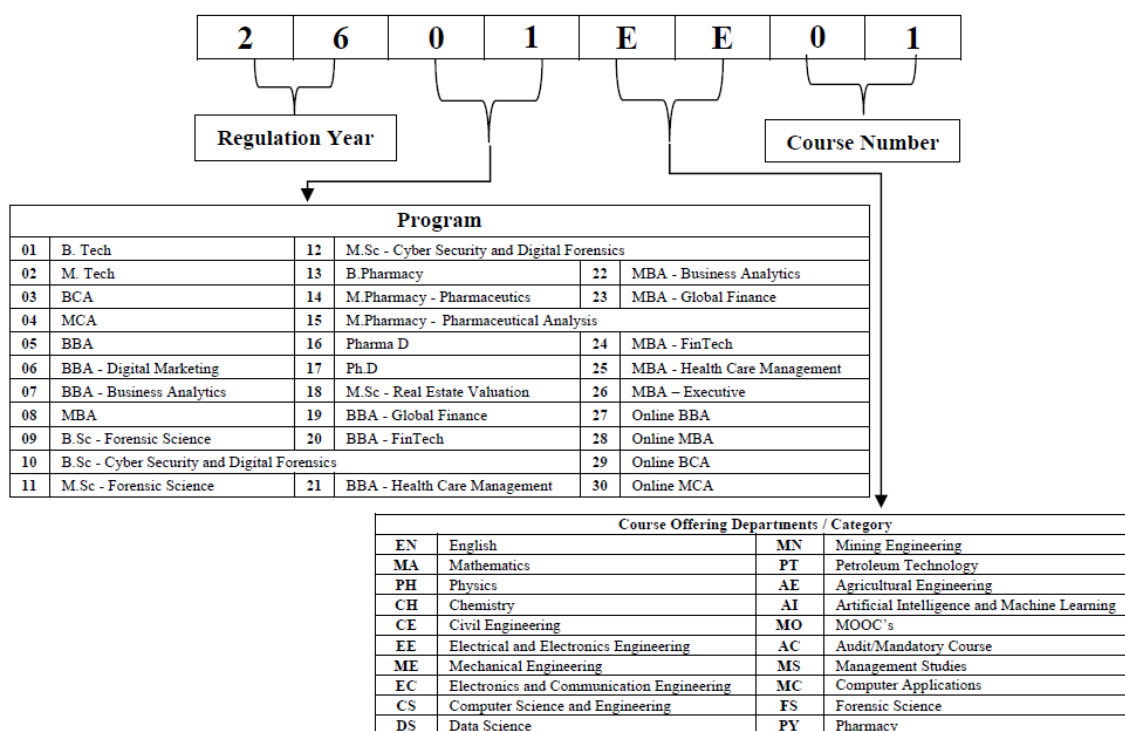
3.7 M. Pharm I & II Semester Practical:

The individual student of the respective specialization need to carry out at least 75% of the practical prescribed in the syllabus. Some experiments have to be carried out only by Demonstration. Students are advised to know the Principle and Protocol of the experiment.

4. Course of study

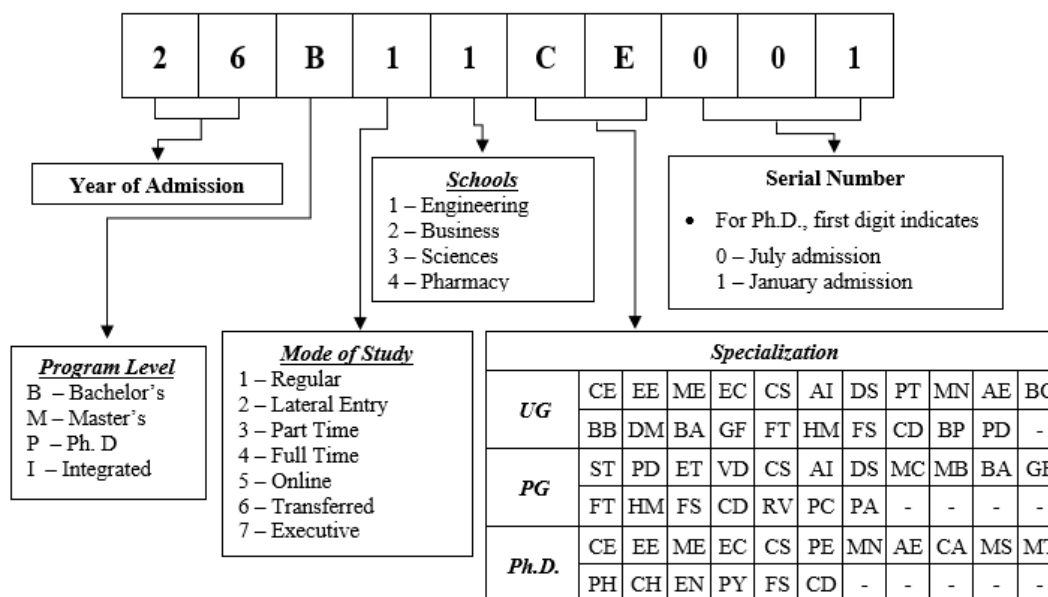
The course of study for M. Pharm shall include Semester Wise Theory & Practical as given in the curriculum. A course plan consists of a list of lectures/ experiments carried out in each instructional class/lab by the course teacher during the semester as per the LTPC (Course components) of the course, with details like mode of delivery, reference material used, and others.

4.1 Course Code



Each course is identified by a unique Course Code consisting of eight alphanumerical characters. The first two numerals indicate the regulation year, third and fourth numeral indicates the program, the next two alphabets reflect the course offering department, and the rest of the two numerals indicate a running course number.

4.2 Roll Number



PROGRAM CODE & SPECIALIZATION

Undergraduate (UG) Programs

Code	Specialization
B.Tech	
CE	Civil Engineering
EE	Electrical and Electronics Engineering
ME	Mechanical Engineering
EC	Electronics and Communication Engineering
CS	Computer Science and Engineering
AI	Artificial Intelligence and Machine Learning
DS	Computer Science and Engineering (Data Science)
PT	Petroleum Technology
MN	Mining Engineering
AE	Agricultural Engineering
BCA	
BC	Bachelor of Computer Applications
BBA	
BB	Bachelor of Business Administration
DM	Digital Marketing
BA	Business Analytics
GF	Global Finance
FT	FinTech
HM	Health Care Management
B.Sc	
FS	Forensic Science
CD	Cyber Security and Digital Forensics
Pharmacy	
BP	Bachelor of Pharmacy
PD	Pharm D

Postgraduate (PG) Programs

Code	Specialization
M.Tech	
ST	Structural Engineering
PD	Power Electronics and Devices
ET	Energy Science & Technology
VD	VLSI Design
CS	Computer Science and Engineering
AI	CSE (AI & ML)
DS	Artificial Intelligence and Data Science
MCA	
MC	Master of Computer Applications
MBA	
MB	Master of Business Administration
BA	Business Analytics
GF	Global Finance
FT	FinTech
HM	Health Care Management
M.Sc	
FS	Forensic Science
CD	Cyber Security & Digital Forensics
RV	Real Estate Valuation
M.Pharmacy	
PC	Pharmaceutics
PA	Pharmaceutical Analysis

Doctor of Philosophy (Ph.D) Program

Code	Specialization	Code	Specialization
CE	Civil Engineering	MS	Management Science
EE	Electrical and Electronics Engineering	MT	Mathematics
ME	Mechanical Engineering	PH	Physics
EC	Electronics and Communication Engineering	CH	Chemistry
CS	Computer Science and Engineering	EN	English
PE	Petroleum Engineering	PY	Pharmacy
MN	Mining Engineering	FS	Forensic Science
AE	Agricultural Engineering	CD	Cyber Security & Digital Forensics
CA	Computer Applications		

A roll number is a unique identification number assigned to students, it's typically used for administrative purposes, including tracking academic performance, exam registration, and identification. A roll number consists of ten alphanumerical characters, the first two numerals indicate the year of admission, third alphabet indicates the Program level, the fourth numeral indicates the mode of study, fifth numeral indicates the school, the next two alphabets indicate the specialization, and the last three numerals indicate the serial number, for PhD program eighth numeral indicates the session of admission (July/January).

5. Proctoring System

Each admitted student is assigned under a Proctor by the School concerned. The proctor can refer to the student information system to get information on his / her academic performance. The Proctor shall discuss with the student periodically and suggest the number and nature of courses to be registered in a semester, within the framework of that program curriculum. Students having backlogs or under detention may get advice for pacing the program accordingly. Apart from guiding in academics, the proctor shall also motivate/encourage the students in all other aspects for their holistic development.

6. Attendance and progress

- A student shall be eligible to write Semester End Examinations (SEE) if he acquires a minimum of 80% of attendance in aggregate of all the courses.
- Condonation of shortage of attendance in aggregate up to 10% (70% and above and below 80%) in each semester shall be granted by the College Academic Committee.
- Shortage of Attendance below 70% in aggregate shall not be condoned and not eligible to write their SEE.
- A prescribed fee shall be payable towards Condonation of shortage of attendance.

- A student shall not be promoted to the next semester unless, he satisfies the attendance requirement of the present semester, as applicable. They may seek re-admission into that semester when offered next. If any candidate fulfils the attendance requirement in the present semester, he shall not be eligible for re-admission into the same class.

7. Program/Course credit structure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, practical classes, seminars, assignments, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of credit associated with a course is dependent upon the number of hours of instruction per week in that course.

7.1 Program Committee

- The M. Pharm program shall have a Program Committee constituted by the Dean, School of Pharmacy. The composition of the Program Committee shall be as follows:
- Two senior faculty members handling M. Pharmacy courses; and two student representatives of the program (one from each academic year), nominated by the Dean, School of Pharmacy. One of the two faculty members shall be the chairperson.

7.1.1 Duties of the Program Committee:

- Periodically reviewing the progress of the classes. Discussing the problems concerning curriculum, syllabus and the conduct of classes. Discussing with the course teachers on the nature and scope of assessment for the course and the same shall be announced to the students at the beginning of respective semesters.
- Communicating its recommendation to the Dean, School of Pharmacy, Aditya University on academic matters.
- The Programme Committee shall meet at least thrice in a semester preferably at the end of each internal evaluation and before the Semester End Examination.

7.2 Course Credits

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and Practical (P) courses consist of hours spent in the laboratory. Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having four lectures per week throughout the semester carries a credit of 4 points. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2 points. The contact hours of seminars, assignments and research work shall be treated as that of practical courses for the purpose of calculating credits

i.e., the contact hours shall be multiplied by 1/2. Similarly, the contact hours of journal club, research work presentations and discussions with the supervisor shall be considered as theory course and multiplied by 1.

7.3 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 shown in Table 1. Courses generally progress in sequence, building competencies and their positioning indicates certain academic maturity on the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

Table 1: Semester-wise Credit Point Distribution

Semester	Credit Points
I	26
II	26
III	21
IV	20
Co-curricular activities	Minimum = 02 Maximum = 07
Total Credit Points	Minimum = 95 Maximum = 100

7.4 Credit Distribution

The programs provide students with ample opportunities to enhance their skills through a variety of courses which are broadly classified as:

Table 2: Category-wise Credit Point Distribution

S. NO	CATEGORY OF COURSE	NUMBER OF CREDITS
1	Major Core Courses (MCC)	40
2	Multidisciplinary Courses (MDC)	4
3	Skill Enhancement Courses (SEC)	4
4	Ability Enhancement Courses (AEC)	14 [#] -19 ^{\$}
5	Full Semester Internship (PROJ)	33
Total Credits to be earned for M. Pharmacy Degree		95[#]-100^{\$}

Minimum Credit required in AEC to earn the M. Pharmacy degree.

\$Maximum Credit required in AEC to earn the M. Pharmacy degree.

7.4.1 Program Core Courses (PCC)

The Program Core Courses for M. Pharm Programme typically depends on the specific pharmacy discipline.

7.4.2 Multidisciplinary Courses (MDC)

Multidisciplinary Courses are designed to integrate knowledge from multiple disciplines, encouraging students to apply concepts and methodologies from various fields. These courses foster a holistic approach to learning and innovation.

7.4.3 Skill Enhancement Courses (SEC)

Skill Enhancement Courses are designed to equip students with Practical skills and competencies that are directly applicable to professional careers. These courses aim to enhance employability and provide hands-on experience in specific areas.

7.4.4 Ability Enhancement Courses (AEC)

Ability Enhancement Courses are designed to develop essential skills and competencies necessary for personal and professional growth. These courses focus on enhancing abilities such as communication, critical thinking, and practical skills.

7.4.5 Seminar/Assignment (S/A)

A Seminar/Assignment is a presentation or written work on a specific topic in pharmacy. It helps students share knowledge, learn about new developments, and discuss innovations in their field. Seminars improve speaking skills through presentations, while assignments develop writing and research abilities. Both methods help students understand topics better, think critically, and stay current with pharmaceutical advances.

7.4.6 Project-Part I&II (PROJ)

The Project Part -II is an extended Project Part-I program where students work full-time for an entire academic semester, usually in their final year of study. This Project provides in-depth exposure to professional environments, allowing students to work on significant projects, gain comprehensive experience, and enhance their employability.

8. Assessments & Evaluation

Student performance in coursework is assessed through examinations conducted during and at the conclusion of the semester. At the university, student knowledge, understanding, and competence in the courses studied are thoroughly assessed and certified. Assessment typically comprises two essential parts for evaluating student performance:

- Continuous Internal Evaluation (CIE)
- Semester End Examinations (SEE)

CIE consists of two Internal Examinations (IE1 & IE2) and Continuous mode (CM1 & CM2), conducted by the course instructor throughout the semester. Learning Activities may include mid-term tests, weekly or fortnightly seminars, Journal Club, Discussion, presentations, and other methods.

SEE is conducted at the end of the semester by the University Examination Center, on dates set at the university level. This includes a written examination for theory courses and a practical examination for laboratory courses. The Semester End Examinations for each theory and practical course through semesters I to IV shall be conducted by the university except for the DLE for which examinations shall be conducted by the course experts at Department level.

8.1 Assessment pattern for theory and practical courses

Based on the type of course, CIE and SEE will be conducted as given in Table-3.

Table-3: Assessment pattern for theory and practical courses

Type of Courses	L& T	P	C	CIE (Marks)							SEE (Marks)			GT
				Internal Evaluation-I			Internal Evaluation- II							
				IE1	CM1	TM	IE2	CM2	TM	AM	TE	PE	TM	
Theory	4		4	15	10	25	15	10	25	25	75	-	75	100
Practical		6	6	15	10	25	15	10	25	25	-	50	50	75
S/A	4		4	-	-	-	-	-	-	-	-	-	100	100
DLE	4		4	15	10	25	15	10	25	25	75	-	75	100
JC		1	1	-	-	-	-	-	-	25	-	-	-	25
D/P-I		2	2	-	-	-	-	-	-	50	-	-	-	50
D/P-II		3	3	-	-	-	-	-	-	75	-	-	-	75
PROJ-I		14	14	-	-	-	-	-	-	-	-	-	350	350
PROJ-II		16	16	-	-	-	-	-	-	-	-	-	400	400

IE	Internal Examination	CM	Continuous Mode
TM	Total Marks	AM	Average Marks
PE	Practical Examination	S/A	Seminars/ Assignments
DLE	Department Level Evaluation	D/P	Discussion/Presentation
GT	Grand Total	L	Lecture
T	Tutorial	P	Practical
C	Credits	PROJ	Project
JC	Journal Club	TE	Theory Examination

- For the course(s) which consists of Lecture (L) components, the CIE is based on two IEs and continuous mode (CM). IE-1 shall be conducted from Units I & II, and IE-2 shall be conducted from Units III, IV, and V. The total marks scored in the two IEs and CM shall be averaged and considered for the CIE. The CIE and SEE for theory courses shall be conducted for 25 and 75 marks respectively.
- For the courses which consists of Practical (P) components, the CIE is based on two IEs and continuous mode (CM). The total marks scored in the two IEs and CM shall be averaged and considered for the CIE.
- For DLE the course(s) which consists of Lecture (L) components, the CIE is based on two IEs and continuous mode (CM). IE-1 shall be conducted from Units I & II, and IE-2 shall be conducted from Units III, IV, and V. The total marks scored in the two IEs and CM shall be averaged and considered for the CIE. The CIE for DLE theory courses shall be conducted for 25 in Semester –III. The SEE for DLE theory courses shall be conducted for 75 marks in Semester –III respectively.
- The CIE for lab courses shall be conducted by the faculty concerned. For the courses which consists of Practical (P) components, the CIE is based on two IEs and continuous mode (CM). The total marks scored in the two IEs and CM shall be averaged and considered for the CIE. The CIE and SEE for theory courses shall be conducted for 25 and 50 marks respectively. The SEE for lab courses shall be conducted by the faculty concerned, and an examiner is appointed by the Controller of Examinations for 50 marks.
- The internal theory examination and DLE question paper is designed for 30 marks. It requires students to answer three Long Answer questions out of five options, carrying 10 marks.
- The Continuous Internal Evaluation (CIE) consists of two components: Internal Evaluation-I (IE1) and Internal Evaluation-II (IE2), each conducted for 30 marks and converted to 15 marks for calculation. The Continuous Mode (CM) carries 10 marks for each internal evaluations, making the Total Marks (TM) for each Continuous internal evaluation into 25 marks ($IE + CM = TM$). The Average Marks (AM) of CIE are computed by taking the average of both internal evaluations (IE1 and IE2), resulting in a final internal score of 25 marks.
- The internal practical examination question paper is designed for 30 marks. It requires students to answer synopsis, experiments and viva voce.

- The Continuous Internal Evaluation (CIE) Practical consists of two components: Internal Evaluation-I practical (IE1) and Internal Evaluation-II practical (IE2), each conducted for 30 marks and converted to 15 marks for calculation. The Continuous Mode (CM) carries 10 marks for each internal evaluations, making the Total Marks (TM) for each Continuous internal evaluation into 25 marks ($IE + CM = TM$). The Average Marks (AM) of CIE are computed by taking the average of both internal evaluations for practical (IE1 and IE2), resulting in a final internal score of 25 marks.
- The question paper pattern for theory courses SEE is designed for 75 marks. It requires students to answer Five Long Answer questions out of eight options, with each answer worth 15 marks, totaling 75 marks.
- The question paper pattern for practical courses SEE is structured for a total of 50 marks, divided into three components. The synopsis carries 10 marks and assesses the student's understanding and planning of the experimental work. The experiments section carries the highest weightage of 30 marks and evaluates the student's practical skills, execution of procedures, observations, and result interpretation. The viva voce carries 10 marks and tests the student's theoretical knowledge, understanding of the experiment, and ability to answer questions related to the practical work performed.
- A student shall be declared PASS and eligible for getting grade in a course of M. Pharm program if he/she secures at least 50% marks in that particular course including Continuous Internal Evaluations and Semester End Examinations. 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 Semester End theory Examinations and has to secure a minimum of 37.5 marks for the total 75 including Continuous internal evaluations and SEE Practical examination.
- Candidates who fulfill the requirements mentioned above shall be eligible for award of degree during the ensuing convocation.
- In case a student fails to secure the minimum 50% in any Theory or Practical course, then he/she shall reappear for the semester end examination of that course. However his/her marks of the Continuous internal evaluations shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

8.2 Seminar/ Assignments

For the Seminar, there shall be an SEE with internal evaluation for 100 marks. A student is expected to submit a report and give a presentation on any technical topic of interest in front of the Committee constituted by the Dean, School of Pharmacy.

8.3 Journal Club

For the Journal Club, there shall be a CIE with internal evaluation for 25 marks. A students is expected to submit a presentation in front of the Committee constituted by the Dean, School of Pharmacy.

8.4 Discussion/Presentation I

For the Discussion/Presentation I, there shall be a CIE with internal evaluation for 50 marks for semester III. A student is expected to submit a presentation in front of the Committee constituted by the Dean, School of Pharmacy.

8.5 Discussion/Presentation II

For the Discussion/Presentation II, there shall be a CIE with internal evaluation for 75 marks for semester IV. A student is expected to submit a presentation in front of the Committee constituted by the Dean, School of Pharmacy.

8.6 Project work Assessment:

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). The projects shall be evaluated as per the criteria given below.

8.7 Project-Part I (PROJ)

In the third semester, students are required to register for Project Part-I. At the end of the semester, they must submit a project report. Project Part-I is evaluated for a total of 350 marks through Semester End Examinations (SEE).

During Semester III, the focus of evaluation will be on the progress and quality of the research work initiated by the student. This includes the depth of exploration into the chosen topic, clarity of objectives, and the student's ability to communicate their findings effectively. The assessment for this semester is carried out under the following:

Presentation: The student must deliver a presentation on the research progress, highlighting the objectives, methodology, initial results, and challenges faced. The presentation is evaluated for a maximum of 100 marks.

Depth of Research Work: The examiner evaluates the extent and quality of the research carried out so far, including the scientific rationale and techniques employed. The Depth of Research Work is evaluated for a maximum of 100 marks.

Literature Survey: Assessment of the student's familiarity with and understanding of existing literature relevant to the project. The quality, relevance, and depth of the literature review are considered. The Literature Survey is evaluated for a maximum of 75 marks.

Communication Skills: The student's ability to articulate research ideas, respond to questions, and demonstrate clarity in thought during discussions and presentations. The Communication Skills is evaluated for a maximum of 75 marks.

8.8 Project-Part II (PROJ)

In the final (IV) semester, students are required to register for Project Part-II. At the end of the fourth semester, they must submit a project report. Project Part-II is evaluated for a total of 400 marks through Semester-End Examination (SEE). 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). The projects shall be evaluated as per the criteria given below. At the conclusion of Semester IV, the final evaluation of the project work is conducted. This phase includes submission of the final project thesis, a formal presentation, and a viva voce examination. The evaluation criteria are as follows:

Project Thesis: The submitted thesis is assessed for scientific validity and contribution to the field. Attention is given to how comprehensively the objectives have been met. The Maximum Marks for project thesis evaluation is 200.

Presentation: The student must present the complete research work in summarizing the background, methodology, results, and conclusions. The Maximum Marks for Presentation evaluation is 100.

Viva Voce: This section defends the student's understanding of the research problem, ability to defend their findings, and respond to technical questions posed by the examiners. The Viva Voce is conducted for maximum of 100 marks

8.9 Internal assessment: Continuous mode (CM)

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

Table –4: Scheme for awarding internal assessment Continuous mode

S. No	Course Type	Criteria	Maximum Marks
1	Theory	Attendance (Refer Table – 5)	8
		Student – Teacher interaction	2
		Total	10
2	Practical	Attendance (Refer Table – 5)	5
		Based on Practical Records, Regular viva voce, etc.	5
		Total	10

Table – 5: Guidelines for the allotment of marks for attendance

Percentage of Attendance	Theory	Practical
95 – 100	8	5
90 – 94	6	3.75
85 – 89	4	2.5
80 – 84	2	1.25

Allocation of marks for attendance will be considered on the basis of individual student's punctuality, regularity, attentiveness, conduct and submission of assignments.

8.10 Co-curricular Activities:

Co-curricular activities develop critical thinking, research abilities, communication skills, and professional networking while deepening the course knowledge. They provide opportunities for students to engage with current industry trends, interact with experts, and gain hands-on experience in their specialization.

Table – 6: Guidelines for Awarding Credit Points for Co-curricular Activities

Name of the Activity	Maximum Credit Points Eligible / Activity
Participation in National Level Seminar/Conference/Workshop/Symposium/ Training Programs (related to the specialization of the student)	01
Participation in international Level Seminar/Conference/Workshop/Symposium/ Training Programs (related to the specialization of the student)	02

Academic Award/Research Award from State Level/National Agencies	01
Academic Award/Research Award from International Agencies	02
Research / Review Publication in National Journals	01
Research / Review Publication in International Journals	02

Note: International Conference: Held outside India; International Journal: The Editorial Board Outside India

One Research/Review publication is necessary for all M.Pharm students before the completion of IV Semester.

The Research/Review article need to be published/acceptance in UGC care list journals or any other reputed journals.

8.11 Student Activity Based Learning (SABL):

Student Activity Based Learning (SABL) is an Ability Enhancement Course to improve the ability of student in Extracurricular and co-curricular activities. A student has to earn a grade by getting merit or participation certificate for events listed in Table-7; he/she has to submit the certificate. Grade shall be assigned as per the details given in Table-8 (Grading for Student Activity Based Learning).

The criteria to acquire the Satisfactory / Non-satisfactory grade shall be defined by gaining 50 points in the Student Activity Based Learning Programs conducted in the institute from time to time.

Table-7 Student Activity Based Learning (SABL)

S.No	Category	Description	Merit/ Participation	Level & Points per event		
				International	National	University
1	Co- Curricular Activities	Scientific Quiz, in scientific Symposiums	Participation	20	10	5
			Merit	40	20	10
		Projects Developed	-	40	20	-
		Attending Workshop	Participation	-	10	5
		Industrial visits	Participation	-	-	5
2	Extra- Curricular Activities	Cultural Activities Music/ Dance/ Essay Writing/ Painting/ Drawing / Literary Arts etc.	Participation	20	10	5
			Merit	40	20	10
		Sports/ Games	Participation	20	10	5
			Merit	40	20	10

3	Outreach Activities	NSS/ Leo Club/ NCC/ eco club / Republic Day/ Viksit Bharat etc.,	Participation	-	10	5
4	Entrepreneurship and Innovation	Ideathons/ Hackathons	Participation	20	10	5
			Merit	40	20	10
5	Leadership & Management	Event Volunteer	-	-	10	5
		Member of the Organizing Team		-	20	10
		Coordinator for an Event		-	30	20

8.12 Eligibility for Examinations

A student who has registered for the courses is eligible to take the SEE. However, a student shall not be permitted to take the SEE if they are involved in any in-disciplinary issues or have a shortage of attendance.

8.13 Announcement of Results

The Controller of Examinations will announce the results within a week after the completion of the examinations. Students can view their results through their student login portal.

8.14 Script Viewing/Revaluation

Students can view their answer scripts through their login portal by paying the prescribed fee. Students who are not satisfied with the grade obtained can apply for revaluation by paying the prescribed revaluation fee.

8.15 Withholding of Results

If a student has any dues to the university or is involved in any in-disciplinary activity, malpractice, or court case, his/her results shall be withheld.

8.16 Makeup Internal Examinations

If a student is absent during the internal examinations for a valid reason and with prior permission from the Dean, School of Pharmacy, the student shall attend the Makeup Internal Examination. The schedule for the Makeup Internal Examination is provided in the academic calendar.

8.17 Supplementary Examinations:

A student can appear for supplementary examinations whenever notifications released by university.

8.18 Award of grades

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

8.19 Allowed to keep terms (ATKT):

Students cannot attend the Semester IV project viva-voce unless they have cleared all courses from Semesters I, II, and III.

9. Grading

The Absolute grading system is adopted to assign the grades.

9.1 Absolute grading

Absolute grading will be adopted for the Courses including only CIE, and projects.

Table-8: Grading for Student Activity Based Learning

Range of Points	Grade
15 and above	S
Below 15	N

S –satisfactory; N – Non-satisfactory.

9.2 Computing Grade Point Averages (SGPA, CGPA)

The Semester Grade Point average (SGPA) is the ratio of the sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of the courses undergone by a student

$$SGPA = \frac{\sum(C_i \cdot G_i)}{\sum(C_i)}$$

Where C_i is the number of credits of i th course and G_i is the grade point scored by the student in the i th course.

The Cumulative Grade Point Average (CGPA) is also calculated in the same manner considering all the courses undergone by a student over all the semesters of the program.

$$CGPA = \frac{\sum(C_i \cdot S_i)}{\sum(C_i)}$$

Where S_i is the SGPA of the i th semester and C_i is the total number of credits in that semester.

The SGPA and CGPA shall be rounded off to two decimal points and reported in the transcripts.

While computing the SGPA/CGPA, the courses in which the students is awarded zero grade points will also be included.

9.3 Conversion from CGPA to Percentage:

Cumulative Grade Point Average can be converted into an equivalent percentage using the following,

$$\text{Percentage of Marks} = (\text{CGPA} - 0.5) \times 10$$

Table-9: Absolute grading-Letter Grade and its range

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

9.4 Award of class

A student is awarded a M.Pharm. Degree if he/she acquires the minimum number of credits, as specified in the program structure.

A student shall be placed in one of the following four classes.

Class Awarded	CGPA Secured
First class with Distinction	≥ 7.5
First Class	≥ 6 to < 7.49
Second Class	≥ 5 to < 5.99

10. Academic Malpractice

The Controller of Examinations shall refer all instances of malpractice detected in Internal Evaluations and Semester End Examinations to an Enquiry Committee. The Committee shall submit a report on the malpractice allegedly committed by the student to the Controller of Examinations. The Controller of Examinations, along with the members of the Committee, is authorized to impose a suitable punishment as per the University malpractice rules. The

committee consists of the Dean, School of Pharmacy concerned, a course expert, and an observer.

11. Issue of Certificates

The Provisional Certificate (PC), Consolidated Marks Memo (CMM), and Original Degree (OD) will be issued by the University Examination Center, whereas grade sheets shall be obtained from DigiLocker.

MALPRACTICE RULES

Disciplinary Action for /Improper Conduct in Examinations

	Nature of Malpractices / Improper conduct	Punishment
	If the candidate	
1(a)	Possesses or keeps accessible in examination hall, any paper, note book, programmable calculators, Cell phones, pager, palm computers or any other form of material concerned with or related to the course of the examination (theory or practical) in which he is appearing but has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the course of the examination)	Expulsion from the examination hall and cancellation of the performance in that course only.
(b)	Gives assistance or guidance or receives it from any other candidate orally or by any other body language methods or communicates through cell phones with any candidate or persons in or outside the examination hall in respect of any matter.	Expulsion from the examination hall and cancellation of the performance in that course only of all the candidates involved. In the case of an outsider, he will be handed over to the police and a case is registered against him.
2	Has copied in the examination hall from any paper, book, programmable calculators, palm computers or any other form of material relevant to the course of the examination (theory or practical) in which the candidate is appearing.	Expulsion from the examination hall and cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted to appear for the remaining examinations of the courses of that Semester.
3	Comes in a drunken condition to the	Expulsion from the examination hall and

	examination hall.	cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted to appear for the remaining examinations of the courses of that Semester
4	Smuggles in the Answer book or additional sheet or takes out or arranges to send out the question paper during the examination or answer book or additional sheet, during or after the examination.	Expulsion from the examination hall and cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the courses of that Semester. The candidate is also debarred for two consecutive semesters from class work and all End examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
5	Leaves the exam hall taking away answer script or intentionally tears of the script or any part thereof inside or outside the examination hall.	Expulsion from the examination hall and cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the courses of that Semester. The candidate is also debarred for two consecutive semesters from class work and all End examinations. The continuation of the course by the candidate is subject to the academic

		regulations in connection with the forfeiture of seat.
6	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the courses of that Semester. The candidate is also debarred and forfeits of seat.
7	Impersonates any other candidate in connection with the examination.	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate, who has been impersonated, shall be cancelled in all the courses of the examination (including practical and project work) already appeared and shall not be allowed to appear for examinations of the remaining courses of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with the forfeiture of seat. If the impostor is an outsider, he will be handed over to the police and a case is registered against him.
8	Refuses to obey the orders of the Chief controller of examinations / Observer / any officer on duty or misbehaves or creates	In case of students at the University, they shall be expelled from examination halls and cancellation of their performance in

	disturbance of any kind in and around the examination hall or organizes a walk out or instigates others to walk out, or threatens the officer-in-charge or any person on duty in or outside the examination hall of any injury to his person or to any of his relations whether by words, either spoken or written or by signs or by visible representation, assaults the officer-in charge, or any person on duty in or outside the examination hall or any of his relations, or indulges in any other act of misconduct or mischief which results in damage to or destruction or property in the examination hall or any part of the University campus or engages in any other act which in the opinion of the officer on duty amounts to use of unfair means or misconduct or has the tendency to disrupt the orderly conduct of the examination.	that course and all other courses the candidate(s) has (have) already appeared and shall not be permitted to appear for the remaining examinations of the courses of that semester. The candidates also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.
9	If a student of the University, who is not a candidate for the particular examination or any person not connected with the University indulges in any malpractice or improper conduct mentioned in clause 6 to 8.	Student of the University expulsion from the examination hall and cancellation of the performance in that course and all other courses the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the courses of that semester/year. The candidate is also debarred and forfeits the seat.
10	Uses objectionable, abusive or offensive language in the answer paper or in letters	Cancellation of the performance in that course.

	to the examiners or writes to the examiner requesting him to award pass marks.	
11	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that course and all other courses the candidate has appeared including practical examinations and project work of that End examination.
12	If any malpractice is detected which is not covered in the above clauses 1 to 11 shall be reported to the Chief controller of examinations for further action to award suitable punishment.	