

**PROPOSED ALMANAC FOR  
B. Pharm I & II sem (PCI)  
FOR THE ACADEMIC YEAR 2023-24**

**I SEMESTER**


1	Commencement of Classes	03-10-2023
2	Short vacation	14-10-2023 to 25-10-2023
3	I Sessional Examinations	06-12-2023 to 08-12-2023
4	Notification for University Examinations	29-12-2023
5	II Sessional Examinations	01-02-2024 to 03-02-2024
6	Last day of instruction	03-02-2024
7	Submission of Attendance & Sessional Marks	08-02-2024
8	Commencement of University Examinations	12-02-2024

**II SEMESTER**

1	Commencement of Classes	04-03-2024
2	I Sessional Examinations	08-05-2024 to 10-05-2024
3	Summer vacation	11-05-2024 to 02-06-2024
4	Notification for University Examinations	20-06-2024
5	II Sessional Examinations	25-07-2024 to 27-07-2024
6	Last day of instruction	27-07-2024
7	Submission of Attendance & Sessional Marks	01-08-2024
8	Commencement of University Examinations	05-08-2024

  
Dean, Faculty of Pharmacy

Dean  
Faculty of Pharmacy  
Osmania University,  
Hyderabad-500 007, (T.S).

  
Chairman, BoS in Pharmacy, OU

**CHAIR PERSON**  
Board of Studies in Pharmacy  
University College of Technology  
Osmania University  
Hyderabad-500 007, (T.S), India

  
**PRINCIPAL**  
**MNR COLLEGE OF PHARMACY**

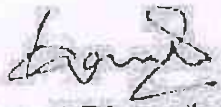
**PROPOSED ALMANAC FOR  
B. Pharm III, IV, V & VI sem (PCI)  
FOR THE ACADEMIC YEAR 2023-24**

**III and V SEMESTERS**

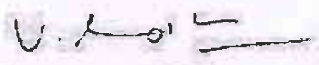
1	Commencement of Classes	13-11-2023
2	I Sessional Examinations	10-01-2024 to 12-01-2024
3	Notification for University Examinations	03-02-2024
4	II Sessional Examinations	15-03-2024 to 17-03-2024
5	Last day of instruction	16-03-2024
6	Submission of Attendance & Sessional Marks	21-03-2024
7	Commencement of University Examinations	25-03-2024

**IV and VI SEMESTERS**

1	Commencement of Classes	15-04-2024
2	Summer vacation	11-05-2024 to 02-06-2024
3	I Sessional Examinations	24-06-2024 to 26-06-2024
4	Notification for University Examinations	01-07-2024
5	II Sessional Examinations	29-08-2024 to 31-08-2024
6	Last day of instruction	31-08-2024
7	Submission of Attendance & Sessional Marks	05-09-2024
8	Commencement of University Examinations	09-09-2024

  
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MNR COLLEGE OF PHARMACY



**PROPOSED ALMANAC FOR  
B. Pharm VII & VIII sem (PCI)  
FOR THE ACADEMIC YEAR 2023-24**

**VII SEMESTER**

1	Commencement of Classes	06-11-2023
2	I Sessional Examinations	05-01-2024 to 07-01-2024
3	Notification for University Examinations	20-01-2024
4	II Sessional Examinations	23-02-2024 to 25-02-2024
5	Last day of instruction	24-02-2024
6	Submission of Attendance & Sessional Marks	29-02-2024
7	Commencement of University Examinations	04-03-2024

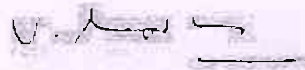
**VIII SEMESTER**

1	Commencement of Classes	18-03-2024
2	I Sessional Examinations	03-05-2024 to 04-05-2024
3	Notification for University Examinations	20-05-2024
4	II Sessional Examinations	21-06-2024 to 22-06-2024
5	Last day of instruction	22-06-2024
6	Project work submission	27-06-2024
7	Submission of Attendance & Sessional Marks	27-06-2024
8	Commencement of University Examinations for VIII (Main) & VII Sem(Suppl)	01-07-2024



Dean, Faculty of Pharmacy

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Chairman, BoS in Pharmacy, OU



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Hyderabad-500 007, (T.S), India

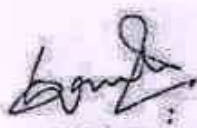
**PROPOSED ALMANAC FOR  
M. Pharm I & II SEM (PCI)  
FOR THE ACADEMIC YEAR 2023-24**

**I SEMESTER**


1	Commencement of Classes I Sem	09-10-2023
2	Short vacation	14-10-2023 to 25-10-2023
3	I Sessional Examinations	04-01-2024 to 05-01-2024
4	Notification for University Examination	22-01-2024
5	II Sessional Examinations	16-02-2024 to 17-02-2024
6	Last day of instruction	17-02-2024
7	Submission of Attendance & Sessional Marks	22-02-2024
8	Commencement of University Examination	26-02-2024

**II SEMESTER**

1	Commencement of Classes	11-03-2024
2	Summer vacation	11-05-2024 to 02-06-2024
3	I Sessional Examinations	14-06-2024 to 15-06-2024
4	Notification for University Examination	20-06-2024
5	II Sessional Examinations	02-08-2024 to 03-08-2024
6	Last day of instruction	03-08-2024
7	Submission of Attendance & Sessional Marks	08-08-2024
8	Commencement of University Examination	12-08-2024

  
**Dean**  
**Faculty of Pharmacy**  
**Osmania University,**  
**Hyderabad-500 007, (T.S).**

  
**PRINCIPAL**  
**MNR COLLEGE OF PHARMACY**

  
**CHAIR PERSON**  
**Board of Studies in Pharmacy**  
**University College of Technology**  
**Osmania University**  
**Hyderabad-500 007, (T.S), India**





OSMANIA UNIVERSITY

No. 46/Stat./Acad/2024

January 12, 2024

To  
All the Principals of Affiliated Colleges offering M.Pharmacy course  
Under the Jurisdiction of Osmania University.

Sub:-Almanac of M Pharmacy program I, II, III & IV semesters for the academic year  
2023-2024- Approval – Communicated – Reg.

Ref:-Your letter No.:187/UCT/CBOS-Pharmacy/M-Pharmacy/2023, dated December 29,  
2023.

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Sir/Madm,

I am desired to communicate the approval of the University for the following M Pharmacy program I, II,  
III & IV semesters for the academic year 2023-2024:

M. Pharm I SEMESTER

1	Commencement of Classes I Sem	09-10-2023
2	Short vacation	14-10-2023 to 25-10-2023
3	I Sessional Examinations	04-01-2024 to 05-01-2024
4	Notification for University Examination	22-01-2024
5	II Sessional Examinations	16-02-2024 to 17-02-2024
6	Last day of instruction	17-02-2024
7	Submission of Attendance & Sessional Marks	22-02-2024
8	Commencement of University Examination	26-02-2024

M. Pharm II SEMESTER

1	Commencement of Classes	11-03-2024
2	Summer vacation	11-05-2024 to 02-06-2024
3	I Sessional Examinations	14-06-2024 to 15-06-2024
4	Notification for University Examination	20-06-2024
5	II Sessional Examinations	02-08-2024 to 03-08-2024
6	Last day of instruction	03-08-2024
7	Submission of Attendance & Sessional Marks	08-08-2024
8	Commencement of University Examination	12-08-2024

M. Pharm III SEMESTER

1	Commencement of Classes	13-11-2023
2	Allotment of Dissertation/Thesis Supervisors	20-11-2023
3	I Sessional Examination	06-01-2024
4	Notification of University Examination	22-01-2024
5	II Sessional Examination	02-03-2024
6	Last day of instruction	02-03-2024
7	Submission of Sessional/Journal Club/Research work proposal Marks	07-03-2024
8	Commencement of University examination	11-03-2024
9	Presentation on progress of research work	14-03-2024 to 16-03-2024

*[Signature]*

PRINCIPAL  
MNR COLLEGE OF PHARMACY

M. Pharm IV SEMESTER

1	Commencement of Classes	18-03-2024
2	Discussion/Presentation on research work progress	17-09-2024 to 21-09-2024
3	Submission Journal Club/Research work progress Marks	28-09-2024
4	Dissertation/Thesis submission	05-10-2024
5	Research work colloquium (Final thesis adjudication & Viva voce)	14-10-2024 to 19-10-2024

Yours Sincerely,

  
DEPUTY REGISTRAR  
(Academic)

Copy to:-

1. The Dean, Faculty of Pharmacy, OU.
2. The Principal, University College of Technology, OU.
3. The Chairman, Board of Studies in Pharmacy, OU.
4. The Director (ITE&C), OU – with a request to place this on University website.
5. The Controller of Examinations, OU.
6. The Secretary to the Vice-Chancellor, O.U.
7. The PA to the Registrar/Officer on Special Duty, OU.

  
**PRINCIPAL**  
**MNR COLLEGE OF PHARMACY**



OSMANIA UNIVERSITY  
HYDERABAD - 500 007

No. 281/Stat./Acad/2024

March 26, 2024

To  
All the Principals of Affiliated Colleges offering **Pharm - D** course  
Under the Jurisdiction of Osmania University.

**Sub:** Osmania University:- Almanac for Pharm-D I, II, III, IV, V & VI years & PB  
I, II & III years for the academic year 2023-2024 - Approval -  
Communicated - Reg.

**Ref:** Letter no. 37/UCT/CBOS/Pharm-D/FOM//2023, dated: March 14, 2023 of  
the Chairman, Board of Studies in Pharmacy, OU duly forwarded by the  
Dean, Faculty of Pharmacy, OU.

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Sir/Madam,

With reference to the letter cited, I am desired to communicate the approval of the University for  
the almanac of **Pharm-D I, II, III, IV, V & VI years & PB I, II & III years** (enclosed) for the academic year  
2023-2024.

Yours Sincerely,

DEPUTY REGISTRAR  
(Academic)

Copy to:

1. The Dean, Faculty of Pharmacy, OU.
2. The Principal, University College of Technology, OU.
3. The Controller of Examinations, OU.
4. The Chairman, Board of Studies in Pharmacy, OU.
5. The Director (ITE&C), OU - with a request to place this on University website.
6. The Secretary to the Vice-Chancellor, O.U
7. The PA to the Registrar/Officer on Special Duty, OU.

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**OSMANIA UNIVERSITY**  
**HYDERABAD-TELANGANA STATE, INDIA**  
**ALMANAC FOR PHARM.D I, II, III, IV, V, VI YEAR & PB I, II, III YEAR**  
**(ACADEMIC YEAR: 2023-2024)**

S. No.	Pharm. D/ Pharm. D (PB)	Dates
1.	Commencement of internship for Pharm. D VI Year & PB III Year	01-08-2023
2.	Commencement of classes Pharm. D I Year	29-09-2023
3.	Short Vacation	14-10-2023 to 24-10-2023
4.	Commencement of Classes Pharm. D II, III, IV, V Year & PB I, II Year	25-10-2023
5.	First Class Test for Pharm. D I, II, III, IV, V Year & PB I, II Year	06-01-2024 to 12-01-2024
6.	Second Class Test for Pharm. D I, II, III, IV, V Year & PB I, II Year	01-04-2024 to 06-04-2024
7.	Summer Vacation	13-05-2024 to 11-06-2024
8.	Exam Notification for Pharm. D I, II, III, IV, V Year & PB I, II Year	01-07-2024
9.	Third Class Test for Pharm. D I, II, III, IV, V Year & PB I, II Year	15-07-2024 to 20-07-2024
10.	Last date of instructions for Pharm. D I, II, III, IV, V Year & PB I, II Year	20-07-2024
11.	Submission of Sessional Marks for Pharm. D I, II, III, IV, V Year & PB I, II Year	29-07-2024
12.	Commencement of Main Examinations for Pharm. D I, II, III, IV, V Year & PB I, II Year	05-08-2024
13.	Project Viva for V Year & PB II Year	26-08-2024 to 31-08-2024
14.	Commencement of Internship for VI Year & PB III Year	31-07-2024
15.	Commencement of Classes for Pharm. D II, III, IV, V Year & PB I, II Year for the Academic Year 2024-2025	01-09-2024

(Prof. S. Srinu Naik)  
Chairperson, BoS, Pharm.D, OU  
University College of Technology,  
Osmania University

PRINCIPAL  
MNR COLLEGE OF PHARMACY



Pharmacy Council of India  
New Delhi

Rules & Syllabus for the Bachelor  
of Pharmacy (B. Pharm) Course

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[Framed under Regulation 6, 7 & 8 of the Bachelor of  
Pharmacy (B. Pharm) course regulations 2014]

## **10. Program Committee**

1. The B. Pharm. program shall have a Program Committee constituted by the Head of the institution in consultation with all the Heads of the departments.

2. The composition of the Program Committee shall be as follows:

A senior teacher shall be the Chairperson; One Teacher from each department handling B.Pharm courses; and four student representatives of the program (one from each academic year), nominated by the Head of the institution.

3. Duties of the Program Committee:

- i. Periodically reviewing the progress of the classes.
- ii. Discussing the problems concerning curriculum, syllabus and the conduct of classes.
- iii. 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.
- iv. Communicating its recommendation to the Head of the institution on academic matters.
- v. The Program Committee shall meet at least thrice in a semester preferably at the end of each Sessionalexam (Internal Assessment) and before the end semester exam.

## **11. Examinations/Assessments**

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

### **11.1. End semester examinations**

The End Semester Examinations for each theory and practical coursethrough semesters I to VIII shall be conducted by the university except for the subjects with asterix symbol (\*) in table I and II for which examinations shall be conducted by the subject experts at college level and the marks/grades shall be submitted to the university.



**Tables-X: Schemes for internal assessments and end semester examinations semester wise**

**Semester I**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP101T	Human Anatomy and Physiology I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP102T	Pharmaceutical Analysis I – 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
BP106RBT BP106RMT	Remedial Biology/ 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 I – 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
BP112RBP	Remedial Biology – Practical*	5	5	2 Hrs	10	15	2 Hrs	25
	<b>Total</b>	<b>70/75<sup>§</sup>/80<sup>#</sup></b>	<b>115/125<sup>§</sup>/130<sup>#</sup></b>	<b>23/24<sup>§</sup>/26<sup>#</sup> Hrs</b>	<b>185/200<sup>§</sup>/210<sup>#</sup></b>	<b>490/525<sup>§</sup>/540<sup>#</sup></b>	<b>31.5/33<sup>§</sup>/35<sup>#</sup> Hrs</b>	<b>675/725<sup>§</sup>/750<sup>#</sup></b>

<sup>#</sup> Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

<sup>§</sup> Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course.

\* Non University Examination (NUE)

## Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
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
Total		80	125	20 Hrs	205	520	30 Hrs	725

\* The subject experts at college level shall conduct examinations



### Semester III

Course code	Name of the course	Internal Assessment				End Semester Exams		
		Continuous Mode	Sessional Exams		Total	Marks	Duration	Total Marks
			Marks	Duration				
BP301T	Pharmaceutical Organic Chemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP302T	PhysicalPharmaceuticsI –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 Hr	15	35	4 Hrs	50
BP306P	Physical Pharmaceutics I – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP307P	Pharmaceutical Microbiology – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP308P	Pharmaceutical Engineering – Practical	5	10	4 Hr	15	35	4 Hrs	50
<b>Total</b>		<b>60</b>	<b>100</b>	<b>20</b>	<b>160</b>	<b>440</b>	<b>28Hrs</b>	<b>600</b>

### Semester IV

Course code	Name of the course	Internal Assessment			End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams Marks	Sessional Exams Duration	Marks	Duration	
BP401T	Pharmaceutical Organic Chemistry III– Theory	10	15	1 Hr	75	3 Hrs	100
BP402T	Medicinal Chemistry I – Theory	10	15	1 Hr	75	3 Hrs	100
BP403T	Physical Pharmaceutics II – Theory	10	15	1 Hr	75	3 Hrs	100
BP404T	Pharmacology I – Theory	10	15	1 Hr	75	3 Hrs	100
BP405T	Pharmacognosy I – Theory	10	15	1 Hr	75	3 Hrs	100
BP406P	Medicinal Chemistry I – Practical	5	10	4 Hr	35	4 Hrs	50
BP407P	Physical Pharmaceutics II – Practical	5	10	4 Hrs	35	4 Hrs	50
BP408P	Pharmacology I – Practical	5	10	4 Hrs	35	4 Hrs	50
BP409P	Pharmacognosy I – Practical	5	10	4 Hrs	35	4 Hrs	50
<b>Total</b>		<b>70</b>	<b>115</b>	<b>21 Hrs</b>	<b>515</b>	<b>31 Hrs</b>	<b>700</b>



### Semester V

Course code	Name of the course	Internal Assessment			End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams Marks	Sessional Exams Duration	Marks	Duration	
BP501T	Medicinal Chemistry II – Theory	10	15	1 Hr	75	3 Hrs	100
BP502T	Industrial PharmacyI– Theory	10	15	1 Hr	75	3 Hrs	100
BP503T	Pharmacology II – Theory	10	15	1 Hr	75	3 Hrs	100
BP504T	Pharmacognosy II – Theory	10	15	1 Hr	75	3 Hrs	100
BP505T	Pharmaceutical Jurisprudence – Theory	10	15	1 Hr	75	3 Hrs	100
BP506P	Industrial PharmacyI– Practical	5	10	4 Hr	35	4 Hrs	50
BP507P	Pharmacology II – Practical	5	10	4 Hr	35	4 Hrs	50
BP508P	Pharmacognosy II – Practical	5	10	4 Hr	35	4 Hrs	50
<b>Total</b>		<b>65</b>	<b>105</b>	<b>17 Hr</b>	<b>480</b>	<b>27 Hrs</b>	<b>650</b>

### Semester VI

Course code	Name of the course	Internal Assessment				End Semester Exams		
		Continuous Mode	Sessional Exams		Total	Marks	Duration	Total Marks
			Marks	Duration				
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	Quality Assurance– Theory	10	15	1 Hr	25	75	3 Hrs	100
BP607P	Medicinal chemistry III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP608P	Pharmacology III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP609P	Herbal Drug Technology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
	<b>Total</b>	<b>75</b>	<b>120</b>	<b>18 Hrs</b>	<b>195</b>	<b>555</b>	<b>30 Hrs</b>	<b>750</b>

### Semester VII

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP701T	Instrumental Methods of Analysis – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP702T	Industrial Pharmacy – 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 System – 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
	<b>Total</b>	<b>70</b>	<b>70</b>	<b>8Hrs</b>	<b>140</b>	<b>460</b>	<b>21 Hrs</b>	<b>600</b>

\* The subject experts at college level shall conduct examinations

### Semester VIII

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
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
BP803ET	Pharmaceutical Marketing – Theory	10 + 10 = 20	15 + 15 = 30	1 + 1 = 2 Hrs	25 + 25 = 50	75 + 75 = 150	3 + 3 = 6 Hrs	100 + 100 = 200
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	Experimental Pharmacology – Theory							
BP811ET	Advanced Instrumentation Techniques – Theory	-	-	-	-	150	4 Hrs	150
BP812PW	Project Work							

<b>Total</b>	<b>40</b>	<b>60</b>	<b>4 Hrs</b>	<b>100</b>	<b>450</b>	<b>16 Hrs</b>	<b>550</b>
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### 11.2. Internal assessment: Continuous mode

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

**Table-XI: Scheme for awarding internal assessment: Continuous mode**

<b>Theory</b>		
<b>Criteria</b>	<b>Maximum Marks</b>	
Attendance (Refer Table – XII)	4	2
Academic activities (Average of any 3 activities e.g. quiz, assignment, open book test, field work, group discussion and seminar)	3	1.5
Student – Teacher interaction	3	1.5
<b>Total</b>	<b>10</b>	<b>5</b>
<b>Practical</b>		
Attendance (Refer Table – XII)	2	
Based on Practical Records, Regular viva voce, etc.	3	
<b>Total</b>	<b>5</b>	

**Table- XII: Guidelines for the allotment of marks for attendance**

<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

#### 11.2.1. Sessional Exams

Two Sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s). The scheme of question paper for theory and practical Sessional examinations is given below. The average marks of two Sessional exams shall be computed for internal assessment as per the requirements given in tables – X.

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.

#### Question paper pattern for theory Sessional examinations

##### For subjects having University examination

I. Multiple Choice Questions (MCQs)	=	10 x 1 = 10
OR		OR
Objective Type Questions (5 x 2)	=	05 x 2 = 10
(Answer all the questions)		
I. Long Answers (Answer 1 out of 2)	=	1 x 10 = 10
II. Short Answers (Answer 2 out of 3)	=	2 x 5 = 10
		-----
Total	=	30 marks

**For subjects having Non University Examination**

I. Long Answers (Answer 1 out of 2)	=	1 x 10 = 10
II. Short Answers (Answer 4 out of 6)	=	4 x 5 = 20
		-----
Total	=	30 marks
		-----

**Question paper pattern for practical sessional examinations**

I. Synopsis	=	10
II. Experiments	=	25
III. Viva voce	=	05
		-----
Total	=	40 marks
		-----

**12. Promotion and award of grades**

A student shall be declared PASS and eligible for getting grade in a course of B.Pharm. program 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.

**13. Carry forward of marks**

In case a student fails to secure the minimum 50% in any Theory or Practical course as specified in 12, then he/she shall reappear for the end semester examination of that course. However his/her marks of the Internal Assessments shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

**14. Improvement of internal assessment**

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

**15. Re-examination of end semester examinations**

Reexamination of end semester examinations shall be conducted as per the schedule given in table XIII. The exact dates of examinations shall be notified from time to time.

# 2016

## THE MASTER OF PHARMACY (M. PHARM.) COURSE REGULATION 2014

(BASED ON NOTIFICATION IN THE GAZETTE OF INDIA No. 362, DATED DECEMBER 11, 2014)

## SCHEME AND SYLLABUS



**PHARMACY COUNCIL OF INDIA**

Combined Council's Building, Kotla Road,  
Aiwan-E-Ghalib Marg, New Delhi-110 002.  
Website : [www.pci.nic](http://www.pci.nic).



### 11.2. Internal assessment: Continuous mode

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

Table – 27: Scheme for awarding internal assessment: Continuous mode

Theory	
Criteria	Maximum Marks
Attendance (Refer Table – 28)	8
Student – Teacher interaction	2
Total	10
Practical	
Attendance (Refer Table – 28)	10
Based on Practical Records, Regular viva voce, etc.	10
Total	20

Table – 28: 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

#### 11.2.1. Sessional Exams

Two sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s). The scheme of question paper for theory and practical sessional examinations is given in the table. The average marks of two sessional exams shall be computed for internal assessment as per the requirements given in tables.

### 12. 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.

### 13. Carry forward of marks

In case a student fails to secure the minimum 50% in any Theory or Practical course as specified in 12, 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.