



S

1.1.1The Institution ensures effective curriculum delivery through a well-planned and documented process

No.	Content	Page no.
1.	PCI designed rules and syllabus for UG and PG	1-2
2.	RTMNU academic calendar 2023-24	3-4
3.	College academic calendar 2023-24	5
4.	Academic Time table (B.pharm and M.pharm) 2023-24	6-12
5.	Teaching plan sample format	13-14
6.	Continuous Internal Evaluation	15-22



Priyadarshini J.L. College of Pharmacy

Pharmacy Council of India

New Delhi

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



[Framed under Regulation 6, 7 & 8
of the Bachelor of Pharmacy (B.

Link for RTMNU website

[https://www.nagpuruniversity.ac.in/links/Syllabus/UG/Faculty_of_Science/B.Pharm. New Syllabus 2017-18.pdf](https://www.nagpuruniversity.ac.in/links/Syllabus/UG/Faculty_of_Science/B.Pharm._New_Syllabus_2017-18.pdf)

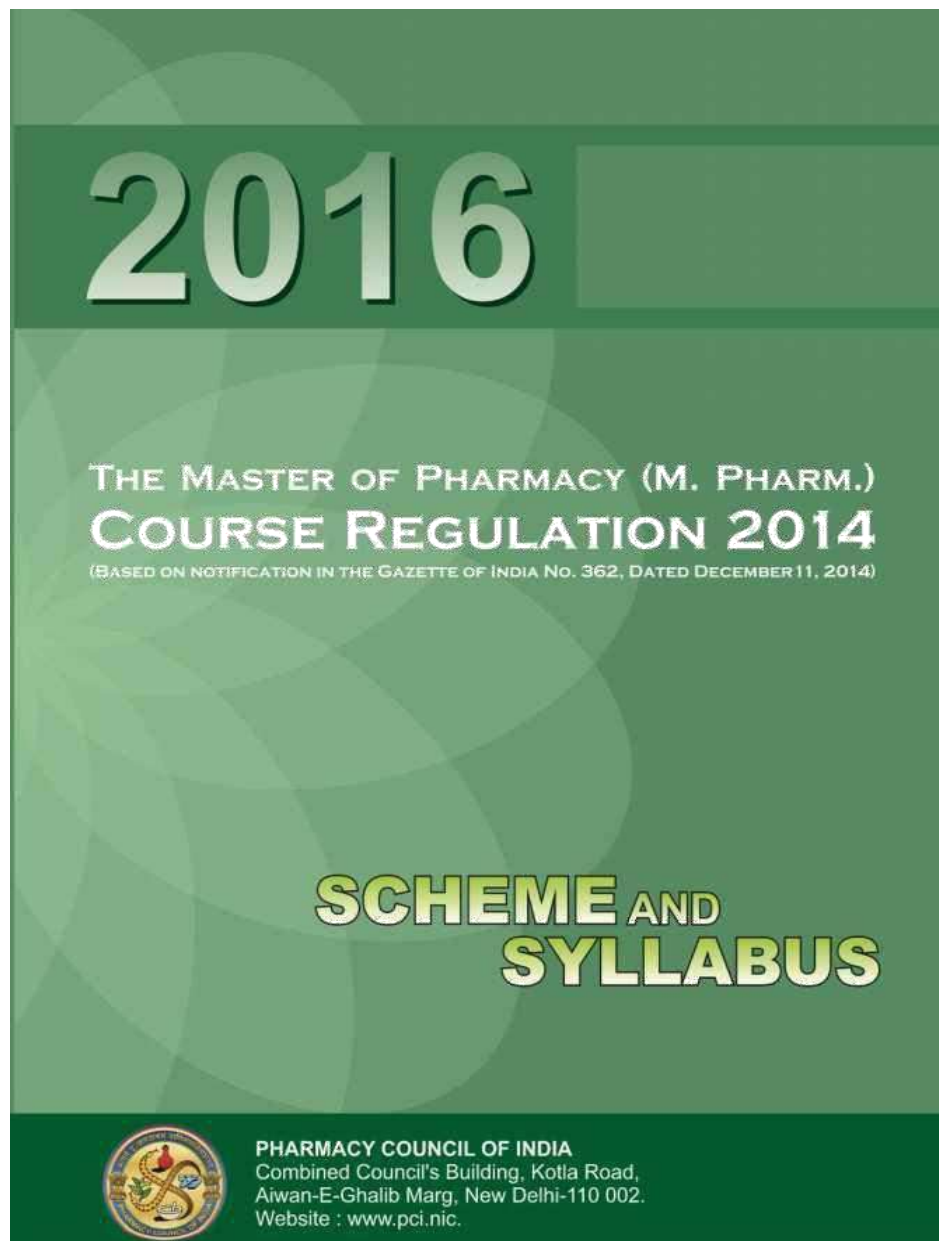
Link for PCI website [Syllabus_B_Pharm.pdf \(pci.nic.in\)](https://pci.nic.in/Syllabus_B_Pharm.pdf)



ATTESTED TRUE COPY
John
PRINCIPAL
Priyadarshini J.L. College of
Pharmacy, Nagpur.



Priyadarshini J.L. College of Pharmacy



Link to RTMNU website

https://www.nagpuruniversity.ac.in/links/Syllabus/Faculty_of_Pharmacy/M.Pharm.New_Syllabus_2017-18.pdf

Link to PCI website

[Syllabus M_Pharm.pdf \(pci.nic.in\)](https://www.pci.nic.in/Syllabus_M_Pharm.pdf)



ATTESTED TRUE COPY
Sheen
PRINCIPAL
Priyadarshini J.L. College of
Pharmacy, Nagpur.



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

(Established by Government of Central Provinces Education Department by Notification No. 513, dated 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016(Maharashtra. Act No.VI of 2017)
(Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jannalal Bajaj Administrative Building, Mahatma Jotiba Phule Educational Premises, Campus Square to Ambazari T-Point Road, Nagpur-440033

No. Acad. /Acad. Cale. /2023/ **329**

Date: **25/05/2023**

NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges that the Academic Calendar for the session 2023-24 will be as under:

ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER & ANNUAL PATTERN FOR SESSION 2023-24.

1. Terms & Vacation

First Term (Odd semesters & Annual Pattern)	:	16.06.2023 to 31.10.2023
Winter Vacation	:	01.11.2023 to 30.11.2023
Second Term (Even semesters & Annual Pattern)	:	01.12.2023 to 30.04.2024
Summer Vacation	:	02.05.2024 to 15.06.2024

2. Admissions

a) Last date of Admission (First term odd sem. & First Year Annual Pattern)	:	7 th August, 2023
b) Last date for Admission with prior permission of the Vice-Chancellor	:	7 th September, 2023

3. Last date of submission of Enrolment forms to the university	:	Within fifteen days from the notified last date of Admission
--	---	--

4. Examination

A. Winter Examinations.

1. Commencement of Exam.

a) Failure Students in even semesters	}	:	16.10.2023
b) Regular students in odd semesters			
c) Failure students in Annual Pattern			

2. Last date for receipt of exams. forms

a) Regular students	:	31.08.2023
		(for admission other than 1st year)
b) Old Ex-Students	:	31.08.2023
c) Ex-Students of immediately previous examination	:	Within 15 days from the date of declaration of the result of summer Exams.

B. Summer Exams.

1. Commencement of Exams.

a) Failure students of odd semester	}	:	15.03.2024
b) Regular students of Even semester			
c) Failure & Regular students of Annual Pattern			

2. Last date for receipt of examinations forms

a) Regular Students	:	15.02.2024
b) Old Ex-Students	:	15.02.2024
c) Ex-Students of immediately previous exam	:	Within 15 days from the date of declaration of the result of winter Exams.

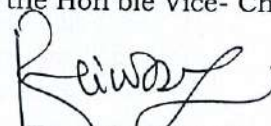
5. Declaration of Results	:	As per governing provisions of the Act.
----------------------------------	---	---

6. Convocation Winter 2022 & Summer 2023	:	December 2023
---	---	----------------------

Special Instructions :

1. The Principals/Heads of the institutions are authorised to ask teachers to attend duties during vacation for exam related work, if needed.
2. The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
3. Students admitted after the last date as specified above shall not be considered for enrolment in the University and therefore, shall not be permitted to appear at the university examinations.
4. All government & other holidays are calculated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separately notified by the university at the beginning of Calendar Year
5. Theory and Practical examinations may be held on Sunday with prior permission and intimation.
6. It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.
7. All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
8. This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process. The last date for admissions in higher level semesters shall be 10 days after results of qualifying examinations.
9. Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified separately.
10. The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.
11. In case, Admissions governed by **Conditional Eligibility** the last date for submission of examinations form shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2008 and 6 Of 2010.

By Order of the Hon'ble Vice- Chancellor


(Dr. Raju Hiwase)
Registrar

Copy forwarded for information and necessary action to :-

1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
5. All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State.
7. Dr. Prashant Maheswary, Dean, Faculty of Science & Technology and Director, Multi-Facility Computer Centre, RTM, Nagpur University, Nagpur.
8. The Editor, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.


(Dr. Rajendra Utkhede)
Deputy Registrar (Acad.)

Academic Calendar Session 2023-2024

ODD SEM

- First term : 16/06/2023 to 04/11/2023
- Commencement of Classes (B.Ph. VII Sem) : 03/07/2023
- Commencement of Classes (B.Ph. V Sem) : 17/07/2023
- Commencement of Classes (B.Ph. III. M. Ph. Sem III) : 14/08/2023*
- Commencement of Classes (B.Ph. & M. Ph Sem I) : 01/09/2023*
- Pharmacist Day Celebration : 25/09/2023
- Class test I (Theory & Practical) : 04/09/23 - 09/09/23*
- Class test II (Theory & Practical) : 30/10/23 - 04/11/23*
- Founders Day Celebration & Fresher welcome : 10/10/23
- Diwali Vacation : 05/11/2023 to 19/11/2023*
- University Practical /Theory examination : Third week of November 2023*

EVEN SEM

- Second term : 01/12/2023 to 30/04/2024
- Commencement of Classes : 01/12/2023 *
(B.Ph. II, IV, VI, VIII Sem & M. Ph. Sem II)
- Industrial/Field visit (B. Pharm I and II) : First week of February 2024*
- Class test I (Theory & Practical) : 22/01/24 - 27/01/24*
- Class test II (Theory & Practical) : 11/03/24 - 16/03/24*
- University Theory / Practical examination : Third week of March 2024*
- Summer Vacation : 02/05/24 to 15/06/24*
- College will open in session 2024-25 : 16/06/2024

*Subject to change as per necessity and notification from government and R.T. M. Nagpur University

SS Salunkhe

Associates Prof. / Asst. Prof.
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Bheer

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Hingna, Nagpur.

Timetable B. Pharm Sem I

Academic Session 2023-24

w.e.f 20/10/2023

Time & Day	THEORY						PRACTICAL			
	09:00 am to 10:00 am	10:00 am to 11:00 am	11:00 am to 12:00 noon	12:00 noon to 01:00 pm			1:30 pm to 5:30 pm			
Monday		Comm. Skills (TH) VMB	Comm. Skills (TH) VMB	P'Ceutics I (RHK) / CS(PR) VMB (Direct second year)		B	1:30 pm to 3:30 pm	3:30 pm to 5:30 pm		
						R	Comm. Skills (PR) (PDD) (Group 2)	Comm. Skills (PR) (PDD) (Group 1) / Rem. Math (SGP) / Rem. Bio (PR) (SPW)		
Tuesday		P'ceutics I (RBC)	P'Inorganic Chem (SST)	P'Analysis I (SKS)		E	P'Inorga nic (SST) (A)	HAP SAR (B)	P'Ceutics I (RBC) (C)	P'Analysis I (SKS) (D)
Wednesday		HAP (SAR)	P'Ceutics I (RBC)	P'Inorganic Chem (SST)		A	P'Inorga nic (SST) (B)	HAP SAR (C)	P'Ceutics I (RBC) (D)	P'Analysis I (SKS) (A)
Thursday		P'Inorganic (SST)	P'Analysis I (SKS)	HAP (SAR)/(RAD)		K	P'Inorga nic (SST) (C)	HAP SAR (D)	P'Ceutics I (RBC) (A)	P'Analysis I (SKS) (B)
Friday	Rem. Bio (TH) (SPW)	P'Analysis I (SKS)	P'Inorganic Chem (SST) (Tutorial)	HAP (SAR)			P'Inorga nic (SST) (D)	HAP SAR (A)	P'Ceutics I (RBC) (B)	P'Analysis I (BKC) (C)
Saturday		10:00 am to 11:00 am	11:00 am to 12:00 noon	12:00 noon to 01:00 pm	01:00 pm to 02:00 pm		(2:30 pm to 3:30 pm)	(3:30 pm to 4:30 pm)	(4:30 pm to 5:30 pm)	
		P'Ceutics I (RBC)	P'Analysis I (SKS)	HAP (SAR)/(RAD)	P'Ceutics I (RBC) (Tutorial)		P'Analysis I (SKS) (Tutorial)	HAP (SAR)/(RAD) (Tutorial)	Library/ Rem. Bio (TH) (SPW)	

Note: Theory classes will be conducted in WING-B Room NO. TF 313, Practical Lab No. HAP-I GF-001, P'Analysis FF105, P'ceutics SF210, P'Inorg. SF 203, CS:307, Rem. Math:306

HAP: Human Anatomy and Physiology (BP 101T/BP107P)

P'Analysis: Pharmaceutical Analysis-I (BP 102T/BP108P)

P'ceutics: Pharmaceutics-I (BP 103T/BP 109P)

P' Inorg Chem: Pharmaceutical Inorganic Chemistry (BP 104T/BP 110P)

CS:Communication Skills (BP 105 T/ BP 111P)

RM/ RM:Remedial Biology (BP 106 RBT/ BP 112 RBP) / Remedial Mathematics (BP 106 RMT)

SAR

SKS

RBC/ RHK

SST

VMB/ PDD

Mrs. S. A. Rathod

Mr. S. K. Shah

Ms. R. B. Chaware/Dr. R. H. Kasliwal

Mrs. S. S. Tidke

Ms. V. M. Barethiya/ Mr. P. D. Dhokne

SGP Mr. S. G. Pagade

SPW Ms. S. P. Wadichar


Timetable Incharge


Principal

Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur

PRINCIPAL
Priyadarshini J. L. College
Pharmacy, Nagpur

Time-Table

B. Pharm Semester -III (2023-24)

w.e.f. 14/8/2023

w.e.f. 14/-8/2023									
Time Day	BATCH	10:00 am 02:00 pm				02:00 pm 02:30 pm	2:30:00 pm 3:30:00 pm	3:30:00 pm 4:30:00 pm	4:30:00 pm 5:30:00 pm
Monday	A B C D E	POC- I DMA PP-I ART P' Micro VMB P' Eng RAD Library				R	POC- II	PP-I	P' Micro (TU)
Tuesday	B C D E A	POC- II DMA PP-I ART P' Micro VMB P' Eng RAD Library				E	PP-I	POC- II	P' Eng (TU)
Wednesday	C D E A B	POC- II DMA PP-I ART/SPW P' Micro VMB P' Eng RAD Library				C	P' Eng	P' Micro	POC- II (TU)
Thursday	D E A B C	POC- II KCT PP-I SPW P' Micro VMB P' Eng SSB Library				E	P' Micro	P' Eng	Assignments / LIBRARY
Friday	E A B C D	POC- II KCT PP-I ART P' Micro SPW P' Eng SSB Library				E	P' Eng	PP-I	Assignments / LIBRARY
		10:00 am 11:00 pm	11:00 am 12:00 noon	12:00 pm 01:00 pm	01:00 pm 02:00 pm		2:30:00 PM 3:30:00 PM	3:30:00 PM 4:30:00 PM	4:30:00 PM 5:30:00 PM
Saturday		POC- II	P' Micro	PP-I	POC- II	S	PP-I (TU)	P' Micro	LIBRARY
Note: During Assignment/Library slot, the students shall report to their respective Guardian teachers (Batch A: ART, Batch B: SSB, Batch C: VMB, Batch D: KCT, Batch E: RAD)									
Theory classes will be conducted in WING-C Room NO. 022									
Practical Lab No. POC-I SF-204, PP-I GF019, P' Micro SF210, P' Eng. SF 207									
POC-I:	Pharmaceutical Organic Chemistry-II (BP 3011/BP305P)					DMA:	Mr. D. M. Avhad		
PP-I:	Physical Pharmaceutics-I (BP 3021/BP306P)					ART:	Mr. A. R. Thakre		
P' Micro:	Pharmaceutical Microbiology (BP 3031/BP307P)					VMB:	Ms. V. M. Barethiya		
P' Eng:	Pharmaceutical Engineering (BP 3041/BP308P)					SSB:	Dr. Mrs. S. S. Bakhle		
						KCT:	Ms. K. C. Tirpude		
						RAD:	Ms. R. A. Dani		
						SPW:	Ms. S. P. Wadichar		

S. Salunke 2/08/23
Time Table In-Charge

Associates Prof. / Asstt. Prof.
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Sheen
Principal

PRIYADARSHINI
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
Time – Table
B Pharm V Sem (2023-24)
w.e.f- 17/07/2023
(II & IV SATURDAY)

DAY	10:00 AM - 11:00 AM	11:00 AM- 12noon	12noon- 01:00 PM	1:00- 1:30 pm	01:30 PM – 05 :30 PM			
MON	PCOG SGG	IP GRD	PMC NOM	B R E A K	IP GRD (A)	PCOL RND (B)	PCOG SGG (C)	
TUE	PJ SPM	PCOL RND	IP GRD		PCOG SGG (A)	Assignment/ Library (B)	PCOL RND (C)	
WED	PCOG SGG	PJ SPM	PMC NOM		Assignment/ Library (A)	PCOG SPW (B)	IP SAR (C) GRD	
THUR	PMC NOM	PJ SPM	PCOL RND		PCOL RND (A)	IP SAR (B) Niketa	Assignment/ Library (C)	
FRI	IP GRD	PCOL RND	PCOG SGG		01:30 PM – 02 :30 PM	02:30 PM – 03 :30 PM	03:30 PM – 04 :30 PM	04:30 PM – 05 :30 PM
SAT	-	-	-		PMC NOM	PJ SPM	IP GRD	Library

Note: During Assignment/ Library slot, the students shall report to their respective guardian teachers (Batch A- SGG ; Batch B – GRD ; Batch C- RND)

PMC : Pharmaceutical Medicinal Chemistry-II	NOM : Ms. N. O. Mankar
IP : Industrial Pharmacy -	GRD : Dr. Mrs. G. R. Dixit, SAR : Ms. S.A. Rathod
PCOL : Pharmacology-II	RND : Mrs. R. N. Deshkar
PCOG : Pharmacognosy - II	SGG : Mrs. S. G. Gurunani, SPW : Ms. S.P. Wadichar
PJ : Pharmaceutical Jurisprudence	SPM : Dr. Mrs. S. P. Motghare

Practical Lab no. : IP- SF 210, PCOL- GF 001, PCOG- FF108

S. Sakurle
Time Table In charge

Associates Prof. / Asstt. Prof.
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Shend
Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

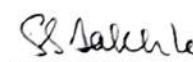
Priyadarshini J. L. College of Pharmacy, Nagpur

Time – Table for B Pharm VII Sem (2023-24)
W.E. F. 17/07/2023
(II & IV SATURDAY)

Time Day	10:00am - 11:00am	11:00am – 12 noon	12noon - 01:00pm	BREAK	1:30pm -5.00pm		
MON	NDDS (KPU)	IP (RHK)	PP (PNA)		IMA AGB (E)	Practice School A-KPU B - DPK	Practice School- C- AJA D - PNA
TUE	IP (RHK)	PP (PNA)	NDDS (KPU)		Practice School- C- AJA D - PNA	IMA AGB (A & B)	Practice School- E - SPM
WED	NDDS (KPU)	IMA (AGB)	IP (RHK)		Practice School A-RHK B - DPK	Practice School- E - PDD	IMA AGB (C & D)
THU	PP (PNA)	IMA (AGB)	Assignment/ Library		Practice School- E - SPM	Practice School- C- DMA D - PNA	Practice School A-RHK B - SKS
FRI	IP (RHK)	IMA (AGB)	PP (PNA)		2:00pm - 3:00pm IMA (AGB)	3:00pm - 4:00pm NDDS (KPU)	4:00pm - 5:00pm Assignment/ Library
SAT	-	-	-		-		

Teacher Incharges: 1. NDDS: Dr. Mrs. K.P. Upadhye, 2. IP: Dr R.H Kasliwal,
 3. PP: Mr P.N Amale 4. IMA: Mr. A.G. Bais

Practice School Batch A: Formulation Development (SF 207): Dr. Mrs. K.P Upadhye/Dr R.H kasliwal
 Batch B: QC and QA of Pharmaceuticals (SF 204): Dr. D.P. Kawade & Mr. S.K. Shah
 Batch C: Drug Design and Process Chemistry (FF 103): Dr. Mrs. A.J. Asnani & Mr. D.M. Avhad
 Batch D: Experimental Pharmacology (GF 004): Mr. P.N. Amale
 Batch E: Herbal Technology (FF 114): Dr. Mrs. S.P. Motghare & Mr. P.D. Dhokne


 Time Table in charge

Associates Prof. / Asstt. Prof.
Priyadarshini J. L. College of
Pharmacy, Nagpur.


Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
Time – Table for M. Pharm I sem (2023- 24)
w. e. f. - 26 / 09 /2023

Time Day	Class	10:10am - 01:10pm			2.00pm -5.00pm		
MON	PH	Pharmaceutics Practical--- YNG			MP-SSB	MP-SSB	RA-RHK
	PC	MPAT Practical ---AJA			CNP-KCT	CNP-KCT	Assig
	PL	MPAT Practical ---AJA			PTSM-SAD	PTSM-SAD	APL- RAD
	PG	Pharmacognosy Practical -PDD			APG-SPM	Phyto--SPW	IPT-PDD
TUE	PH	MPAT Practical ---AGB			MP-GRD	MP-GRD	RA-YNG
	PC	Assignment			AOC-I-DPK	AOC-I-DPK	CNP-KCT
	PL	Assignment			APL- RAD	APL- RAD	PTSM-SAD
	PG	MPAT Practical ---AGB			IPT-PDD	IPT-PDD	Assig
WED	PH	MPAT AGB	MPAT AGB	Assig	DDS- ART	DDS- ART	Library
	PC			CNP-KCT	AMC-AJA	AMC-AJA	Library
	PL			Assig	CMP-PNA	CMP-PNA	Library
	PG			IPT-PDD	IPT -SGG	Phyto -SGG	Library
THU	PH	Assignment			MPAT AGB	MPAT AGB	RA-YNG
	PC	Pharmachemistry Practical - KCT					AMC-AJA
	PL	Pharmacology Practical- SAD					PTSM-SAD
	PG	Assignment					APG --SPW
FRI	PH	Pharmaceutics Practical- YNG			RA-RHK	DDS-KPU	DDS- KPU
	PC	Pharmachemistry Practical - KCT			AMC-AJA	AOC-I-DPK	AOC-I-DPK
	PL	Pharmacology Practical- SAD			CMP-PNA	CMP-PNA	APL- RAD
	PG	Pharmacognosy Practical -PDD			Phyto-SPW	Phyto--SPW	APG-SPM
SAT	PH	Pharmaceutics Practical- YNG/ SSB			Pharmaceutics Practical -YNG /SSB		
	PC	Pharmachemistry Practical - KCT			Pharmachemistry Practical - KCT		
	PL	Pharmacology Practical- SAD			Pharmacology Practical- SAD		
	PG	Pharmacognosy Practical -PDD			Pharmacognosy Practical -PDD		

BREAK

Note : II and IV Saturday will be holiday

S. S. Salunkhe 26/9/23
Time Table In charge

Associates Prof. / Asstt. Prof
Priyadarshini J. L. College of
Pharmacy, Nagpur.

A. H. H. H.
For Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Hingna, Nagpur.
Timetable B. Pharm Sem II
Academic Session 2023-24
w.e.f 23/01/2024

Time & Day	THEORY				PRACTICAL 1:30 pm to 5:30 pm			
	10:00 am to 11:00 am	11:00 am to 12:00 noon	12:00 noon to 01:00 pm					
Monday	Patho (RAD)	Bio-Chem (SKS)	HAP II (SAR) (10:00 am to 01:00 pm) Computer Application (TH/PR) (RBC) (E)	B R E A K	Bio-Chem (SKS) (A)	Computer Application (RBC) (B) /Library Hour	POC I (SST) (C)	HAP II (SAR) (D)
Tuesday	Bio-Chem (SKS)	HAP II (SAR)	Patho (RAD)		Bio-Chem (SKS) (B)	Computer Application (RBC) (C) /Library Hour	POC I (SST) (D)	HAP II (SAR) (A)
Wednesday	Patho (RAD)	EVS (RBC)	POC I (SST)		Bio-Chem (SKS) (C)	Computer Application (RBC) (D) /Library Hour	POC I (SST) (A)	HAP II (SAR) (B)
Thursday	POC I (SST)	EVS (RBC)	Bio-Chem (SKS)		Bio-Chem (ART) (D)	Computer Application (RBC) (A) /Library Hour	POC I (SST) (B)	HAP II (SAR) (C)
Friday	Bio-Chem (SKS) (Tutorial)	POC I (SST)	HAP II (SAR)		1:30 pm to 2:30 pm	2:30 pm to 3:30 pm	3:30 pm to 4:30 pm	4:30 pm to 5:30 pm
					Computer Application (SGP)	POC I (SST) (Tutorial)	Computer Application (SGP)	Computer Application (SGP)
Saturday	Patho (RAD)	HAP II (SAR)	Patho (RAD) (Tutorial)		HAP II (SAR) (Tutorial)	EVS (RBC)	Library Hour/ Assignment	CLUB ACTIVITY

Note:- Theory classes will be conducted in WING-C Room No. FFC 124, Practical Lab No. HAP-II GF-003, Bio-Chem FF 103, POC I. SF 203

HAP: Human Anatomy and Physiology II (BP 201T/BP207P)
POC I: Pharmaceutical Organic Chemistry-I (BP 202T/BP208P)
Bio-Chem: BioChemistry (BP 203T/BP 209P)
Patho: Pathophysiology (BP 204T)
Computer Application In Pharmacy (BP 205T/ BP 210P)
EVS: Environmental Science (BP 206T)

SAR Mrs. S. A. Rathod
SST Mrs. S. S. Tidke
SKS Mr. S. K. Shah
RAD Ms. R. A. Dani
SGP/RBC Ms. R. B. Chaware
RBC Ms. R. B. Chaware

S. S. Rathod
Timetable In-Charge

S. S. Rathod
Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
Time – Table for B Pharm VI Sem
(2023-24)
w. e. f - 18/ 12/23

DAY	10:00 AM - 11:00	11:00 AM - 12:00 NOON	12:00 NOON - 1:00 PM	1:00PM - 1:30 PM	1:30 AM - 5:30 PM			
MON	PMC-III DPK	HDT SGG	BIOPH SSB	B R E A K	PMC-III DPK (A)	P'COL RND (B)	HDT SGG (C)	
TUE	P'COL RND	PMC-III DPK	QA RHK		HDT PDD (A)	PMC-III DPK (B)	PCOL RND (C)	
WED	QA RHK	BIOPH SSB	BIOTECH ART		PCOL RND (A)	HDT PDD (B)	PMC-III BKC (C)	
THUR	PMC-III BKC	P'COL RND	BIOPH SSB		01:30 PM – 02:30 PM	02:30 PM – 03:30 PM	03:30 PM – 04:30 PM	04:30 PM – 05:30 PM
FRI	BIOTECH ART	HDT SGG	QA SPW		QA SPW	BIOTECH VMB	HDT SGG	LIBRARY/ ASSIGNMENT (SSB)
SAT	HDT SGG	P'COL RND	BIOTECH VMB		BIOPH SSB	P'COL RND	PMC-III BKC	LIBRARY/ ASSIGNMENT (VNG)
					HDT SGG	P'COL RND	BIOTECH VMB	CLUB ACTIVITY

NOTE: Theory classes will held in Room no. 305

PMC-III: Pharmaceutical Medicinal Chemistry-II

P'COL : Pharmacology-II

HDT : Herbal Drug Technology

BIOPH : Biopharmaceutics

BIOTECH : Pharmaceutical Biotechnology

QA : Quality Assurance

DPK : DR. D.P. Kawade;

RND : Mrs. R. N. Deshkar

SGG : Mrs. S. G. Guranani;

SSB : Dr. Mrs. S. S. Bakhle

ART : Mr. A. R. Thakre ;

RHK : Dr. R.H. Kasliwal ;

BKC: Ms. B.K.Chavhan

PDD: Mr. P.D.Dhokne

VMB: Ms. V.M. Barethiya

SPW: Ms. S. P.Wadichar

S. G. Guranani
 Time Table In charge

for Class Teacher VI Sem,

Prof./Asso. Prof./Asst.Prof.
 Priyadarshini J.L. College of
 Pharmacy, Nagpur

Sheel
 Principal 16/12/23

PRINCIPAL
 Priyadarshini J. L. College of
 Pharmacy, Nagpur.

Teaching Plan (Theory)
(Academic Year: 2023-2024)

Name of the Institute: Priyadarshini J. L. College of Pharmacy	Name of the Subject: MOLECULAR PHARMACEUTICS AND NANOTECHNOLOGY
Institute Code No.	Subject Code: MPH 201T
Name of the Program: M. Pharm SEM II (Pharmaceutics)	Name of the Faculty: Dr. Mrs. K.P. Upadhye
Semester: EVEN	Probable / Actual Hrs. Available: 60 hrs.

Chapter No.	Topic	No. of Lectures	Subtopic to be covered	L. R. / Media to be used	Month & Date of commencement	Date of Completion	Remark (Shortfall, if any)
1.	Targeted Drug Delivery Systems	12	Concepts, Events and biological process involved in drug targeting. Tumor targeting and Brain specific delivery	LCD/Chalk and Board	03/10/23	20/10/23	
2.	Targeting Methods	12	Introduction, preparation and evaluation. Nano Particles & Liposomes: Types, preparation and evaluation.	LCD/Chalk and Board	21/10/23	11/10/23	
3.	Micro Capsules / Micro Spheres:.	4	Types, preparation and evaluation	LCD/Chalk and Board	12/10/23	18/10/23	
4.	Monoclonal Antibodies;	2	Preparation and application	LCD/Chalk and Board	19/10/23	20/10/23	
5.	Vesicular systems	6	Preparation and application of Niosomes, Aquasomes, Phytosomes, Electrosomes	LCD/Chalk and Board	21/10/23	1/11/23	
4.	Pulmonary Drug Delivery Systems ;,	8	Aerosols, propellents, ContainersTypes, preparation and evaluation	LCD/Chalk and Board	2/11/23	11/11/23	

5.	Intra Nasal Route Delivery systems;	4	Types, preparation and evaluation	LCD/Chalk and Board	27/11/23	30/11/23	
6.	Nucleic acid based therapeutic delivery system :	8	Gene therapy, introduction (ex-vivo & in-vivo gene therapy). Potential target Hrs diseases for gene therapy (inherited disorder and cancer). Gene expression systems (viral and nonviral gene transfer). Liposomal gene delivery systems	LCD/Chalk and Board	04/12/23	13/12/23	
7.	Biodistribution and Pharmacokinetics .	4	Knowledge of therapeutic antisense molecules and aptamers as drugs of future	LCD/Chalk and Board	14/12/23	19/12/23	

Dr. (Mrs) K.P. Upadhye
(Subject In-charge)

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination 2023-24

Time Table

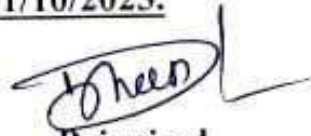
B. Pharm Semester I (CGBS)

Day/Date	Time of Exam	Subject
Thursday 26/10/2023	11.00 am – 12.00 noon	Human Anatomy and Physiology I
Friday 27/10/2023	11.00 am – 12.00 noon	Pharmaceutical Analysis I
Saturday 28/10/2023	11.00 am – 12.00 noon	Pharmaceutics I
Saturday 28/10/2023	3.00 pm to 4.00 pm	Remedial Biology/ Remedial Mathematics
Monday 30/10/2023	11.00 am – 12.00 noon	Pharmaceutical Inorganic Chemistry
Tuesday 31/10/2023	11.00 am – 12.00 noon	Communication skills

The B Pharm Sem III CGBS Diploma Students should appear for the subject Communication Skills

The first sessional practical examination will be conducted by subject teacher as per regular time table between 23/10/2023 to 31/10/2023.


- 21/10/23
Examination Officer
(G. R. Dixit)
Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur


Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination – 2023-24
Time Table
B. Pharm Semester -- II (CGBS)

Date/ Day	Time of Exam	Subject
11/03/2024 Monday	11.00 am – 12.00 noon	Human Anatomy and Physiology II
12/03/2024 Tuesday	11.00 am – 12.00 noon	Pharmaceutical Organic Chemistry I
13/03/2024 Wednesday	11.00 am – 12.00 noon	Biochemistry
14/03/2024 Thursday	11.00 am – 12.00 noon	Pathophysiology
15/03/2024 Friday	11.00 am – 12.00 noon	Environmental sciences
15/03/2024 Friday	3.00 pm to 4.00 pm	Computer Applications in Pharmacy (For B. Pharm Sem II and B. Pharm Sem IV Directly Admitted students)

Note : The first sessional practical exam will be conducted between 11/03/2024 to 15/03/2024 by subject teacher as per regular timetable.

G.R.D.
04/3/24

Dr. Mrs. G. R. Dixit
Examination officer

Prof./Asso. Prof. / Asst.Prof
**Priyadarshini J.L. College of
 Pharmacy, Nagpur**

Dr. D. R. Chaple

Dr. D. R. Chaple
Principal

PRINCIPAL
**Priyadarshini J. L. College of
 Pharmacy, Nagpur.**

Priyadarshini J. L. College of Pharmacy, Nagpur.

First Sessional Theory Examination (2023-24)

B. Pharm Semester III (CGBS)

Time Table

Date	Day	Subject
18/10/2023	Wednesday	Pharmaceutical Organic Chemistry- II
19/10/2023	Thursday	Physical Pharmaceutics- I
20/10/2023	Friday	Pharmaceutical Microbiology
21/10/2023	Saturday	Pharmaceutical Engineering

Note: Time of examination will be 3.0 pm – 4.0 pm

The First Sessional Practical examination will be conducted by subject teacher as per regular time table between 16/10/2023 and 21/10/2023


10/10/23
Dr. G. R. Dixit

Examination officer PJLCP
~~Prof./Asso. Prof. / Asst. Prof~~
Priyadarshini J.L. College of
Pharmacy, Nagpur


Dr. D. R. Chaple

Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination 2023-24

Time Table

B. Pharm Semester IV (CGBS)

Date	Day	Subject
15/02/2024	Thursday	Pharmaceutical Organic Chemistry III
16/02/2024	Friday	Medicinal Chemistry I
17/02/2024	Saturday	Physical Pharmaceutics II
20/02/2024	Tuesday	Pharmacology I
21/02/2024	Wednesday	Pharmacognosy and Phytochemistry I

Note: Time of examination will be 3.00 pm – 4.00 pm

The first sessional practical examination will be conducted by the subject teacher between 12/02/2024 to 21/02/2024 as per regular time table.


(Dr. Mrs. G. R. Dixit)

Examination Officer, PJLCP

Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur


(Dr. D. R. Chaple)

Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination (2023-24)
B. Pharm Semester V and VII (CGBS)

Time Table

Day and Date	Class and Semester	Subject
Monday 04/09/2023	B. Pharmacy Sem V	Medicinal Chemistry – II
	B. Pharmacy Sem VII	Instrumental Methods of Analysis
Tuesday 05/09/2023	B. Pharmacy Sem V	Industrial Pharmacy – I
Wednesday 06/09/2023	B. Pharmacy Sem V	Pharmacology - II
	B. Pharmacy Sem VII	Industrial Pharmacy - II
Thursday 07/09/2023	B. Pharmacy Sem V	Pharmacognosy and Phytochemistry - II
	B. Pharmacy Sem VII	Pharmacy Practice
Friday 08/09/2023	B. Pharmacy Sem V	Pharmaceutical Jurisprudence
	B. Pharmacy Sem VII	Novel Drug Delivery System

Note: Time of examination will be 11.00 am – 12.00 noon.

The First Sessional Practical examination will be conducted by subject teacher as per regular time table between 04/09/2023 and 08/09/2023.


 28/08/23
 Examination officer, PJLCP

Associates Prof. / Asstt. Prof.
Priyadarshini J. L. College of
Pharmacy, Nagpur.


 28/8/23
 Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination 2023-24
Time Table
B. Pharm Semester VI (CGBS)

Date	Day	Subject
15/02/2024	Thursday	Medicinal Chemistry III
16/02/2024	Friday	Pharmacology III
17/02/2024	Saturday	Herbal Drug Technology
20/02/2024	Tuesday	Biopharmaceutics and Pharmacokinetics
21/02/2024	Wednesday	Pharmaceutical Biotechnology
22/02/2024	Thursday	Quality Assurance

Note: Time of examination will be 11.00 am – 12.00 noon

The first sessional practical examination will be conducted by the subject teacher between 12/02/2024 to 22/02/2024 as per regular time table.



(Dr. Mrs. G. R. Dixit)

Examination Officer, PJLCP

Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur



(Dr. D. R. Chaple)

Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination 2023-24

Time Table

B. Pharm Semester VIII (CGBS)

Date	Day	Subject
15/02/2024	Thursday	Biostatistics and Research Methodology
16/02/2024	Friday	Social and Preventive Pharmacy
17/02/2024	Saturday	Cosmetic Science
		Pharmacovigilance
		Pharmaceutical Regulatory Science
20/02/2024	Tuesday	Quality Control and Standardization of Herbals
		Pharmaceutical Marketing
		Computer Aided Drug Delivery System

Note: Time of examination will be 11.00 am – 12.00 noon

G. R. Dixit
09/12/24

(Dr. Mrs. G. R. Dixit)
Examination Officer, PJLCP

Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur

Dr. D. R. Chaple

(Dr. D. R. Chaple)
Principal

PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.

Priyadarshini J. L. College of Pharmacy, Nagpur
First Sessional Theory Examination – 2023-24
Time Table
M. Pharm Semester - II (CGBS)

Date / Day	Course	Time-11.00am to 12.00 noon
		Subject
11/03/2024 Monday	M. Pharm (Pharmaceutics)	Molecular Pharmaceutics (Nano Tech and Targeted DDS)
	M. Pharm (Pharmaceutical Chem)	Advanced Spectral Analysis
	M. Pharm (Pharmacology)	Advanced Pharmacology II
	M. Pharm (Pharmacognosy)	Medicinal Plant Biotechnology
12/03/2024 Tuesday	M. Pharm (Pharmaceutics)	Advanced Biopharmaceutics & Pharmacokinetics
	M. Pharm (Pharmaceutical Chem)	Advanced Organic Chemistry -II
	M. Pharm (Pharmacology)	Pharmacological and Toxicological Screening Methods-II
	M. Pharm (Pharmacognosy)	Advanced Pharmacognosy - II
13/03/2024 Wednesday	M. Pharm (Pharmaceutics)	Computer Aided Drug Delivery System
	M. Pharm (Pharmaceutical Chemistry)	Computer Aided Drug Design
	M. Pharm (Pharmacology)	Principles of Drug Discovery
	M. Pharm (Pharmacognosy)	Indian Systems of Medicine
14/03/2024 Thursday	M. Pharm (Pharmaceutics)	Cosmetic and Cosmeceuticals
	M. Pharm (Pharmaceutical Chem)	Pharmaceutical Process Chemistry
	M. Pharm (Pharmacology)	Clinical Research and Pharmacovigilance
	M. Pharm (Pharmacognosy)	Herbal Cosmetics

Note : The first sessional practical exam will be conducted between 11/03/2024 to 15/03/2024 by subject teacher as per regular timetable.

Print
04/3/24
Dr. Mrs. G. R. Dixit
Examination officer
Prof./Asso. Prof. / Asst.Prof
Priyadarshini J.L. College of
Pharmacy, Nagpur

Print
Dr. D. R. Chaple
Principal
PRINCIPAL
Priyadarshini J. L. College of
Pharmacy, Nagpur.