

Approved by AICTE, PCI-New Delhi & Affiliated to JNTUH P.O. BOLLIKUNTA, WARANGAL 506 005(Telangana State)

2.5.1. Mechanism of internal assessment is transparent and robust in terms of frequency and mode

The Institution adheres to the JNTUH academic calendar. Academic calendars are distributed to professors in each department by HODs at the beginning of each semester. All staff members are given copies of the draught academic plan, which is provided in accordance with the academic calendar from the affiliated university. As an introduction, each division would be asked to provide a preliminary plan that would be reviewed by the Academic Monitoring Cell. The personnel will rigorously adhere to the academic schedule approved by the principal. The handbook contains information about the topic's text, reference materials, and semester academic plan. The subject educator also clarifies these items before the beginning of the semester. The University calendar is shown on the notification board and is also available online, giving tentative dates for upcoming exams, public events, travel, and other activities. Circulars are provided by the Principal to improve the plan of action.

There are two stages of assessment:

- 1. Internal
- External

With regard to assessment measures, the Institute abides by the guidelines established by the affiliating university and PCI. The Pharm. D. internal and external marks for theory and practical are 30 and 70, respectively. There are 25 and 75 marks total for both theory and practical for M. Pharm (PG) and B. Pharm (UG), respectively. Two internal exams and one make-up test are given to B. Pharm, students each semester. Three internal evaluations are requested for Pharm. D, and the top two will be taken into consideration.

Exam scripts, selected records, and guides are all very well safeguarded. If a student has any concerns about their scores or is dissatisfied with the results, they may request a recounting or reevaluation of their university exams. They might submit an application to the affiliated university for recounting or reassessment

AMACY COL

Vaagdevi Pharmacy College

Bollikunta, Warangal - 506 005

RULESANDREGULATIONS B.PHARMACY

Vaagdevi Pharmacy College

Bollikunta, Warangal-506005 (T.S)



CHAPTER-I: REGULATIONS

1. ShortTitleandCommencement

These regulations shall be called as "The Revised Regulations for the B. Pharm. Degree Program (CBCS)of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by PharmacyCouncil of India.

2. Minimumqualificationforadmission

FirstyearB.Pharm:

Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of thesubjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually. Any other qualification approved by the PharmacyCouncil of India as equivalent to any of the above examinations.

2.2.B.Pharmlateralentry(tothirdsemester):

A pass in D. Pharm. course from an institution approved bythe PharmacyCouncil of India under section 12 of the Pharmacy Act.

3. Durationoftheprogram

The course of study for B.Pharm shall extend over a period of eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be prescribed from time to time by Pharmacy Council of India, New Delhi.

4. Mediumofinstructionandexaminations

MediumofinstructionandexaminationshallbeinEnglish.

5. Workingdaysineachsemester

Each semestershall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/Januaryto May/June in every calendar year.

6. Attendanceandprogress

Acandidate isrequiredtoputinatleast80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed course satisfactorilyto be eligible to appear for the respective examinations.

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7. Program/Coursecreditstructure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, tutorial hours, practical classes, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of creditassociated with a course is dependent upon the number of hours of instructionper week in that course. Similarly, the credit associated with any of the other academic, co/extra-curricularactivitiesisdependentuponthe quantumofworkexpectedtobeput in for each of these activities per week.

Creditassignment

TheoryandLaboratorycourses

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and /or tutorial (T) hours, 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 byusing a multiplierof one (1) for lecture and tutorial hours, and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having three lectures and one tutorial per week throughout the semester carries a credit of 4. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

Minimumcreditrequirements

The minimumcreditpointsrequired for awardof aB. Pharm. ThesecreditsaredividedintoTheory courses,Tutorials,Practical,Practice School and Projectover the duration of eight semesters. The credits are distributed semesterwise as shown in Table IX. Courses generally progress in sequences, building competencies and their positioning indicates certain academic maturityon the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

The lateralentry studentsshallget52creditpointstransferred fromtheirD. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theoryand Practical) equivalent to 3 and 4 credit points respectively,a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.

8. Academicwork

A regular record of attendance both in Theory and Practical shall be maintained by the teaching staff of respective courses.

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9. Courseofstudy

The course of study forB. Pharm shall include Semester Wise Theory & Practical as given in Table - Ito VIII. The number of hours to be devoted to each theory, tutorial and practical course in anysemester shall not be less than that shown in Table - Ito VIII.

Table-I:CourseofstudyforsemesterI

Coursecode	Table-I:Courseofstudyforsem Nameof thecourse	No. of hours	Tuto rial	Credit points
BP101T	HumanAnatomyandPhysiologyI- Theory	3	1	4
BP102T	Pharmaceutical Analysis I – Theory	3	1	4
BP103T	PharmaceuticsI-Theory	3	1	4
BP104T	PharmaceuticalInorganicChemistry— Theory	3	1	4
BP105T	Communicationskills-Theory*	2		2
BP106RBT BP106RMT	RemedialBiology/ RemedialMathematics—Theory*	2	- 14-	2
BP107P	HumanAnatomyandPhysiology— Practical	4	-	2
BP108P	PharmaceuticalAnalysisI-Practical	4	-	2
BP109P	PharmaceuticsI-Practical	4	-	2
BP110P	PharmaceuticalInorganicChemistry— Practical	4	-	2
BP111P	Communicationskills-Practical*	2	-	1
BP112RBP	RemedialBiology-Practical*	2	-	1
DI 112KDI	Total	32/34 ^S /36 [#]	4	27/29 ^S /30

^{*}ApplicableONLYforthestudentswhohavestudiedMathematics/Physics/ChemistryatHSCand appearing for Remedial Biology (RB)course.



SApplicableONLY for the students who have studiedPhysics/ Chemistry/ Botany/ Zoologyat HSCand appearing for Remedial Mathematics (RM)course.

^{*}NonUniversityExamination(NUE)

 $Table \hbox{-} II \hbox{:} Course of study for semester II$

Course	Nameof thecourse	No. of hours	Tutorial	Credit
Code	IDhamis laguII Theory	3	1	4
BP201T	HumanAnatomyandPhysiologyII-Theory	3	1	4
BP202T	PharmaceuticalOrganicChemistryI-Theory		1	
BP203T	Biochemistry-Theory	3	1	4
BP204T	Pathophysiology—Theory	3	I	4
	ComputerApplicationsinPharmacy—Theory*	3	-	3
BP205T	Computer Applications in Final macy Theory	3	-	3
BP206T	Environmentalsciences-Theory*			2
BP207P	HumanAnatomyandPhysiologyII-Practical	4	-	15.0
BP208P	PharmaceuticalOrganicChemistryI-Practical	4	-	2
		4	-	2
BP209P	Biochemistry-Practical	2	-	1
BP210P	ComputerApplicationsinPharmacy-Practical*		-	20
	Total	32	4	29

^{*}NonUniversityExamination(NUE)

Table-III:CourseofstudyforsemesterIII

Course	Nameof thecourse	No. of hours	Tutorial	Credit
	PharmaceuticalOrganicChemistryII-Theory	3	1	4
BP301T	PhysicalPharmaceutics I—Theory	3	1	4
BP302T	PharmaceuticalMicrobiology-Theory	3	1	4
BP303T	PharmaceuticalEngineering—Theory	3	1	4
BP304T BP305P	PharmaceuticalOrganicChemistryII–Practical	4	-	2
BP305P	PhysicalPharmaceuticsI-Practical	4	-	2
	PharmaceuticalMicrobiology-Practical	4	-	2
BP307P	PharmaceuticalEngineering-Practical	4	-	2
BP308P	Total	28	4	24



Table-IV: Course of study for semester IV

Course	Nameof thecourse	No. of hours	Tutorial	Credit points
code	: 10i-ChemistryIII_Theory	3	1	4
BP401T	PharmaceuticalOrganicChemistryIII-Theory	3	1	4
BP402T	MedicinalChemistryI-Theory		1	4
BP403T	PhysicalPharmaceuticsII—Theory	3	1	
BP404T	Pharmacologyl-Theory	3	1	4
	PharmacognosyandPhytochemistryI—Theory	3	1	4
BP405T	Pharmacognosyana nytotrical	4	-	2
BP406P	MedicinalChemistryI-Practical	4		2
BP407P	PhysicalPharmaceuticsII-Practical		-	2
BP408P	PharmacologyI-Practical	4	-	
	PharmacognosyandPhytochemistryI-Practical	4	-	2
BP409P	Total	31	5	28

Table-V:CourseofstudyforsemesterV

Course	Nameof thecourse	No. of hours	Tutorial	Credit points
	MedicinalChemistryII-Theory	3	1	4
BP501T		3	1	4
BP502T	IndustrialPharmacyl-Theory	3	1.	4
BP503T	PharmacologyII- Theory	3	1	4
BP504T	PharmacognosyandPhytochemistryII-Theory		1	
BP505T	PharmaceuticalJurisprudence-Theory	3	-1	4
BP506P	IndustrialPharmacyI-Practical	4		2
THE TRANSPORT OF THE PARTY OF T	PharmacologyII- Practical	4	-	2
BP507P BP508P	PharmacognosyandPhytochemistryII— Practical	4	-	2
	Total	27	5	26

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Table-VI:CourseofstudyforsemesterVI

Course	Nameof thecourse	No. of hours	Tutorial	Credit
code	Thorn	3	1	4
BP601T	MedicinalChemistryIII-Theory	3	1	4
BP602T	PharmacologyIII-Theory		1	4
BP603T	HerbalDrugTechnology-Theory	3	1	-4
BP604T	BiopharmaceuticsandPharmacokinetics— Theory	3	1	4
BP605T	PharmaceuticalBiotechnology-Theory	3	1	4
	QualityAssurance-Theory	3	1	4
BP606T	Quality Assurance Theory	4	-	2
BP607P	MedicinalchemistryIII-Practical	4	-	2
BP608P	PharmacologyIII-Practical			2
BP609P	HerbalDrugTechnology-Practical	4	-	
11 0071	Total	30	6	30

Table-VII: Course of study for semester VII

Course	Nameof thecourse	No. of hours	Tutorial	Credit
	InstrumentalMethodsofAnalysis-Theory	3	1	4
BP701T	IndustrialPharmacyII—Theory	3	1	4
BP702T	Industrial Plat Hacy Theory	3	1	4
BP703T	PharmacyPractice-Theory	3	1	4
BP704T	NovelDrugDeliverySystem -Theory	4	-	2
BP705P	InstrumentalMethodsof Analysis-Practical	12	2	6
BP706PS	PracticeSchool*		5	24
	Total	28	3	24

^{*}NonUniversityExamination(NUE)



Table-VIII:CourseofstudyforsemesterVIII

Course	Nameof thecourse	No. of hours	Tutorial	Credit points
BP801T	BiostatisticsandResearchMethodology	3	1	4
BP802T	SocialandPreventivePharmacy	3	1	4
BP803ET	PharmaMarketingManagement			
BP804ET	PharmaceuticalRegulatoryScience			
BP805ET	Pharmacovigilance			
BP806ET	QualityControlandStandardizationof Herbals	3+3=	1+1=2	4+4=
BP807ET	ComputerAidedDrugDesign	0		
BP808ET	CellandMolecularBiology			
BP809ET	CosmeticScience			1
BP810ET	ExperimentalPharmacology			
BP811ET	AdvancedInstrumentationTechniques			+
BP812ET	DietarySupplementsand Nutraceuticals			-
BP813PW	ProjectWork	12	-	6
DI 0151 W	Total	24	4	22

Table-IX:Semesterwisecreditsdistribution

Semester	CreditPoints
I	27/29 ^s /30 [#]
11	29
III	26
IV	28
V	26
VI	26
VII	24
VIII	22
Extracurricular/Cocurricularactivities	01*
Totalcreditpointsfortheprogram	209/211 ^S /212#

^{*} The credit points assigned for extracurricular and or co-curricular activities shall be given by the Principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges fromtime to time.

*Applicable ONLY for the students studied Mathematics/ Physics / Chemistryat HSC and appearingfor

Remedial Biologycourse.

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SApplicableONLY for the studentsstudied Physics/ Chemistry/ Botany/ Zoologyat HSCand appearing for Remedial Mathematics course.

10. ProgramCommittee

- 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.
- ThecompositionoftheProgramCommitteeshallbeasfollows:

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 bythe Head of the institution.

DutiesoftheProgramCommittee:

- Periodicallyreviewingtheprogressoftheclasses.
- ii. Discussing the problems concerning curriculum, syllabus and the conduct of
- 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 onacademic
- 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

Theschemeforinternalassessmentandendsemesterexaminationsisgiven in Table-X.

Endsemesterexaminations

The End Semester Examinations for each theory and practical coursethrough semesters Ito VIII shall beconducted bythe universityexcept 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:Schemesforinternalassessmentsandendsemesterexaminationssemesterwise

			InternalAssessment	essment		FIII SCHICSICI LAAnno	1
Course	Nameofthecourse	Continuous	SessionalExams	cams	Total	Marks	Duration
code	Lamedimen	Mode	Marks	Duration	Total		1
BP101T	Human Anatomyand PhysiologyI – Theory	10	15	1 Hr	25	75	3 Hrs
	Pharmaceutical Analysis!-	10	13	1 Hr	25	75	3 Hrs
BP102T	Theory	10	16	1111	25	75	3 Hrs
BP103T	PharmaceuticsI-Theory	10	10	1 111	400		
	PharmaceuticalInorganic	10	15	1田	25	75	3 Hrs
-	Communication skills-	л	10	1 Hr	15	35	1.5Hrs
BP105T	Theory*						-
BP106RBT BP106RMT	RemediatBiology/ Mathematics-Theory*	5	10	1111	15	35	SILC:1
_	Human Anatomyand Physiology-Practical	5	10	4 Hrs	15	35	4 Hrs
RP108P	Pharmaceutical AnalysisI-	S	10	4 Hrs	15	35	4 Hrs
DI TOOL	Practical	n	15	4 Hrs	15	35	4 Hrs
BP109P	PharmaceuticsI-Practical	0	10	1 2 2 2 2		2	
BP110P	PharmaceuticalInorganic Chemistry – Practical	5	10	4 Hrs	15	35	4 HIS
BP111P	Communicationskills- Practical*	5	Si	2 Hrs	10	15	Z HIS
BP112RBP	RemedialBiology— Practical*	5	5	2 Hrs	105/2005/2010	490/5253)	31.5/33 ⁵ /
	Total	70/753/80"	115/125*/130*	L3/24 /20 H	100/200/220	540"	35"Hrs

emester II

			InternalAssessment	sessment		SI	EndSemesterExams
Course	Namoofthecourse	Continuous	Session	SessionalExams	Total	_	Warks
code	Manieonnecourse	Mode	Marks	Duration	TOTAL	_	TANKS SAME
+	HumanAnatomyandPhysiology II	10	15	1H.I	25		75
1107JG	Theory					_	
Transaction	PharmaceuticalOrganic	10	15	1 Hr	25		75
BP2021	Chemistry I – Theory				200		35
Trocad	Biochemistry-Theory	10	15	IHI	22		10
BP2031	Biochemistry Theory	10	15	1 Hr	25		75
BF2041	I amopulyanosby) h		50
BP205T	ComputerApplicationsin Pharmacy – Theory*	10	15	тн.	25		50
BP206T	Environmentalsciences-Theory*	10	15	1Hr	25	1	00
OFFICE	HumanAnatomyandPhysiology II	S	10	4 Hrs	15		35
BPZU/P	-Practical						
nanon	PharmaceuticalOrganic	S	10	4 Hrs	15		35
BP208P	Chemistry I- Practical			411	15		35
BP209P	Biochemistry-Practical	5	10	4 HIS	LU		00
RP210P	ComputerApplicationsin	5	5	2 Hrs	10		15
	Pharmacy - Practical	90	125	20 Hrs	205		520

*Thesubjectexpertsatcollegelevelshallconductexaminations



SemesterIII

			InternalAssessment	essment		EndSemesterExams	terExams	Total
Course	Nameoffhecourse	Continuous	Session	SessionalExams	Total	Warks	Duration	Marks
code	Maniconnectorist	Mode	Marks	Duration	TOTAL	L. Marie and		
BP301T	PharmaceuticalOrganic	10	15	1 Hr	25	75	3 Hrs	100
110010	Chemistry II—Theory			1111	25	75	3 Hrs	100
BP302T	PhysicalPharmaceuticsl-Theory	10	15	IHI	2.2	10	0 1110	
врзозТ	PharmaceuticalMicrobiology-	10	15	1 出	25	75	3 Hrs	100
BB304T	PharmaceuticalEngineering-	10	15	1 Hr	25	75	3 Hrs	100
1110010	Theory							20
DDOOGD	PharmaceuticalOrganic	S	10	4 Hr	15	35	4 Hrs	00
Broude	Chemistry II - Practical						4 17	50
BP306P	PhysicalPharmaceuticsl— Practical	Si	10	4 Hr	15	35	4 HIS	30
ppanap	PharmaceuticalMicrobiology-	5	10	4 Hr	15	35	4 Hrs	50
BP30/P	Practical							
deutad	PharmaceuticalEngineering-	S	10	4 Hr	15	35	4 Hrs	50
DESOU	Practical		100	20	160	440	28Hrs	600
	Total	60	100	20	TOO	410	-	

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			InternalAssessment	essment		End Semester Exams	terExams	Total
Course	No month becomes	Continuous	SessionalExams	al Exams	Total	Warks	Duration	Marks
code	Mainconnecoma	Mode	Marks	Duration	TOTAL			
		Transact						3
RP401T	PharmaceuticalOrganic	10	15	1 Hr	25	75	3 Hrs	100
	Chemistry III – Theory			1112	25	75	3 Hrs	100
RP402T	MedicinalChemistryI—Theory	10	15	1111	6.3			
1000	PhysicalPharmaceuticsII-	10	15	1 Hr	25	75	3 Hrs	100
BP4051	Theory			111.	36	75	3 Hrs	100
RP404T	Pharmacologyl-Theory	10	CI	111	100	75	2 Urc	100
1011	Thorn	10	15	1 出	25	73	CITT C	100
BP405T	Pharmacognosy1-1 neory	10	10	4 Ur	15	35	4 Hrs	50
BP406P	MedicinalChemistryI-Practical	0	JO.	411		3	411-	50
DD/07D	PhysicalPharmaceuticsII—	5	10	4 Hrs	15	33	4 FHS	00
DF40/F	Practical			111	10	35	4 Hrs	50
	Planna la rel Practica	٠,	10	4 Hrs	CI	00		
BP408P	Pharmacologyi-Tiachcai		10	4 Hre	15	35	4 Hrs	50
BP409P	Pharmacognosyl-Practical	2	10	out t	102	27.7	31 H.S	700
	Total	70	115	SIH 17	COL	OLO		-



		100	110	11/11	COI	65	Total	
650	27 Hrs	480	170	1711.	102		Pharmacognosyll— Lactical	BP508P
00	CHILE	33	CI	4 Hr	10	S	Practical Practical	1
50	4 Hrs	25	15				Pharmacology11-Practical	BP507P
UC	4 HIS	35	15	4 出	10	Y	T Dentino	DI COOL
60	-		10	4 [1]	IO	5	IndustrialPharmacyI-Practical	RP506P
50	4 Hrs	35	15	4 11-	-		Ineory	
100	3 Hrs	75	25	1111	15	10	PharmaceuticalJurisprudence-	BP505T
100							Fliatiliacognosym	BPOU41
	O ALLO	10	23	IHI	15	10	Dharmaconney I - Theory	DDSOAT
100	3 Hrs	25	200			TO	PharmacologyII-I neory	BP503T
TOO	CHIC	/3	25	111	15	10	Thomas I II Thomas	
100	2 Uro	75	2			NI.	IndustrialPharmacyl-1 neory	BP502T
100	3 HIS	/3	25	111	15	10		1
100	2 11	1	1	TIL	1.7	10	MedicinalChemistry11—Theory	BP501T
100	3 Hrs	75	25	1 44	15	5		
100				Duration	Marks	Mode		code
Marks	Duration	Marks	Total	lExams	SessionalExams	Continuous	Nameofthecourse	Course
Total	CHEVAINS	Endoemestermanis		essment	InternalAssessment			
	Same Trans	T-16						



		00 2220	330	CKI	SIH 81	120	75	Total	
Continuous SessionalExams Total Marks Duration Marks Duration Marks Duration	750	30 Hrs	h.n.n.	105			(Practical	BP609P
Internal Assessment Internal Assessment Denomination Continuous Sessional Exams Total Marks Duration Mode Marks Duration Marks Duration Heory 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10gy- 10 15 1 Hr 25 75 3 Hrs y 10 15 1 Hr 25 75 3 Hrs y 10 15 1 Hr 25 75 3 Hrs y 10 15 1 Hr 25 75 3 Hrs y 10 15 1 Hr 25 75 3 Hrs y 10 4 Hrs 15 35 4 Hrs 3al 5 10 4 Hrs 15 35 4 Hrs	50	4 Hrs	35	15	4 Hrs	10	א	Herbal DrugTechnology-	
Continuous SessionalExams Total Marks Duration Mode Marks Duration Durati			0.0	10	4 1118	10	5	PharmacologyIII- Practical	BP608P
Continuous SessionalExams Total Marks Duration Mode Marks Duration Marks Duration	50	4 Hrs	35	15	ATTL			Practical	24.0014
Continuous Mode SessionalExams Marks Total Duration Marks Duration heory 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10gy- 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10gy- 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs	00	4 Hrs	35	15	4 Hrs	10	5	MedicinalchemistryIII-	RP607P
Continuous SessionalExams Total Marks Duration Marks Duration	60					10	10	QualityAssurance—Theory	BP606T
Internal Assessment Engrans Continuous Sessional Exams Total Marks Duration Mode Marks Duration 10 15 1 Hr 25 75 3 Hrs heory 10 15 1 Hr 25 75 3 Hrs	100	3 Hrs	75	25	1 14	15	10	Incory	_
Continuous SessionalExams Total Marks Duration Mode Marks Duration 25 75 3 Hrs Heory 10 15 1 Hr 25 75 3 Hrs	100	3 Hrs	75	25	1H1	15	10	PharmaceuticalBiotechnology-	BP605T
Internal Assessment Engreened Continuous Sessional Exams Total Marks Duration Mode Marks Duration 25 75 3 Hrs heory 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs	100							Pharmacokinetics—Theory	_
Internal Assessment Engreened Continuous Sessional Exams Total Marks Duration Mode Marks Duration 25 75 3 Hrs heory 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs	100	3 Hrs	75	25	1 Hr	15	10	Biopharmaceutics and	RPKOAT
Internal Assessment Engreened Continuous Sessional Exams Total Marks Duration Mode Marks Duration 25 75 3 Hrs heory 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs	100							Theory	1,000.10
Continuous SessionalExams Total Marks Duration Mode Marks Duration 10 15 1 Hr 25 75 3 Hrs 10 15 1 Hr 25 75 3 Hrs	TOO	3 Hrs	75	25	1 Hr	15	10	Herbal DrugTechnology-	тгомаа
Continuous SessionalExams Total Marks Duration Mode Marks Duration 25 75 3 Hrs	100	3		100	1111	13	10	PharmacologyIII- Theory	BP602T
Continuous SessionalExams Total Marks Duration Mode Marks Duration 25 75 3 Hrs	100	3 Hrs	75	25	1 11-	1		Medicinal Chellish yarr ancory	BP6011
Continuous SessionalExams Total Marks Duration Mode Marks Duration	100	3 HIS	75	25	1 出	15	10	Theory	+
Continuous SessionalExams Total Marks Duration	100	2 11-			Duration	Marks	Mode		code
Endoculosco	Marks	Duration	Marks	Total	Exams	Sessiona	Continuous	Nameofthecourse	Course
End Semester Exams	Total	terExams	EndSemes		essment	nternalAss			



Internal Assessment			- TOO	1-4-0	2	760	70		
Nameoffhecourse Continuous Mode Sessional Exams Marks Total Marks Duration Marks His His His	600	21 Hrs	460	140	011	-	200	PracticeSchool	BP706PS
InstrumentalMethodsof Analysis I	Too	CHIC	123	0			25		
Nameofthecourse Continuous Mode SessionalExams Marks Total Duration Marks Duration InstrumentalMethodsof Analysis 10 15 1 Hr 25 75 3 Hrs InstrumentalPharmacy-Theory 10 15 1 Hr 25 75 3 Hrs PharmacyPractice-Theory 10 15 1 Hr 25 75 3 Hrs NovelDrugDeliverySystem-Theory 10 15 1 Hr 25 75 3 Hrs InstrumentalMethodsof Analysis 5 10 4 Hrs 15 35 4 Hrs	150	SHre	106					-Practical	BF /USF
Internal Assessment End Semester Exams Nameofthecourse Continuous Mode Sessional Exams Marks Total Marks Duration Instrumental Methods of Analysis – Theory 10 15 1 Hr 25 75 3 Hrs Industrial Pharmacy—Theory – Pharmacy Practice—Theory – Theory – The	00	4 Hrs	35	15	4 Hrs	10	5	InstrumentalMethodsof Analysis	DD704D
End Semester ExamsNameofthecourseContinuous ModeSessional Exams MarksTotalMarksDurationInstrumentalMethodsof Analysis10151 Hr25753 HrsIndustrialPharmacy-Theory10151 Hr25753 HrsPharmacyPractice-Theory10151 Hr25753 HrsNovelDrugDeliverySystem-10151 Hr25753 Hrs	60							Theory	DI /071
InstrumentalMethodsof Analysis Ingramacy-Theory In Ingramacy-Theory </td <td>100</td> <td>3 HIS</td> <td>5</td> <td>25</td> <td>1 Hr</td> <td>15</td> <td>10</td> <td>NovelDrugDeliverySystem-</td> <td>BD70AT</td>	100	3 HIS	5	25	1 Hr	15	10	NovelDrugDeliverySystem-	BD70AT
Nameofthecourse Continuous SessionalExams Duration InstrumentalMethodsof Analysis IndustrialPharmacy—Theory IndustrialPharmac	100	2 [100					I Halliacyl lactice Lines	BP/031
Nameofthecourse Continuous SessionalExams Total Marks Duration InstrumentalMethodsof Analysis 10 15 1 Hr 25 75 3 Hrs IndustrialPharmacy—Theory 10 15 1 Hr 25 75 3 Hrs		0 1110	13	23	1HI	15	10	Dharmacy Practice—Theory	Troping
Nameofthecourse Continuous SessionalExams Total Marks Duration InstrumentalMethodsof Analysis 10 15 1 Hr 25 75 3 Hrs	100	3 Hrs	25	200			0.1	Industrial Pharmacy— Lucory	BP702T
Nameofthecourse Continuous SessionalExams Mode Marks InstrumentalMethodsof Analysis 10 InternalAssessment SessionalExams Duration Total Marks Duration 15 1 Hr 25 3 Hrs	100	CHIC	73	25	1H.1	15	10	Thoony	
Nameofthecourse Continuous SessionalExams Mode Marks InstrumentalMethodsof Analysis 10 InternalAssessment End Semester Exams Analysis 10 InternalAssessment End Semester Exams 10 Analysis Total Marks Duration 25 3 Hrs	100	2 Ure	35	2				-Theory	21.011
Nameofthecourse Continuous SessionalExams Total Marks Duration End Semester	TOO	3 Hrs	75	25	1Hr	15	10	InstrumentalMethodsof Analysis	RP701T
Nameofthecourse Continuous SessionalExams Total Marks Duration Mode Marks Duration End Semester Exams Exams	100								
Nameofthecourse Continuous SessionalExams Total Marks Duration					Duration	Marks	Mode		code
InternalAssessment Exams Exams	W IRIA	Duration		Total	alExams	Sessiona	Continuous	Nameofthecourse	ourse
	Total	ams	Exa		essment	InternalAss			1
		emester	End Se						

*Thesubjectexpertsatcollegelevelshallconductexaminations

Principal

Vaagdevi Pharmacy College

Bollikunta, Warangal 500005 (T.S)



550	16 Hrs	450	100					
		1 4 4 5				1	ProjectWork	BP812PW
150	4 Hrs	150					AdvancedInstrumentation Techniques – Theory	BP811ET
							ExperimentalPharmacology— Theory	BP810ET
							CosmeticScience-Theory	BP809ET
							CellandMolecularBiology— Theory	BP808ET
200		•					ComputerAidedDrugDesign— Theory	BP807ET
100 =	Hrs	=150	50	2 Hrs	30	=20	Theory	
100+	3+3=6	75+75	25 +25 =	1+1=	15+15=	10+10	StandardizationofHerbals-	BP806ET
							QualityControland	
							Pharmacovigilance-Theory	BP805ET
							Science-Theory	BP804E1
							PharmaceuticalRegulatory	1000111
							Theory	BROUSEI
							PharmaceuticalMarketing—	DROOTET
100	3 Hrs	75	25	1 出	15	10	SocialandPreventivePharmacy -Theory	BP802T
100	3 HIS	75	25	11出	15	10	BiostatisticsandResearch Methodology – Theory	BP801T
3				Duration	Marks	Mode		code
Marks	Duration	Marks	Total	Exams	SessionalExams	Continuous	Nameofthecourse	Course
Total	CI DAMINIO	ETHOCHICATOR ENGINEER		ssment	InternalAssessment			

Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005 (1.5)



Internalassessment:Continuousmode

ThemarksallocatedforContinuousmodeofInternalAssessmentshallbe awarded as per the scheme given below.

Table-XI:Schemeforawardinginternalassessment:Continuousmode

Theory		
Criteria		mum rks
(D. C. Table VII)	4	2
Attendance(ReferTable–XII) Academic activities (Average of any3 activities e.g. quiz, assignment,	3	1.5
open book test, field work, group discussion and seminar)	3	1.5
Student-Teacherinteraction	10	5
Total Practical		
	2	
Attendance(ReferTable—XII)	3	
BasedonPracticalRecords,Regularvivavoce,etc. Total	5	

Table-XII:Guidelinesfortheallotmentofmarksforattendance

	Theory	Practical
PercentageofAttendance	A	2
95-100	4	1.6
90–94	3	1.5
85–89	2	I
80–84	1	0.5
	0	0
Lessthan80	ý	

SessionalExams

Two Sessional exams shall be conducted for each theory / practical course as per the schedule fixed bythe college(s). The scheme of question paper for theory and practical Sessional examinations is given below. The average marks of two Sessional exams shallbe 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.

QuestionpaperpatternfortheorySessionalexaminations

For subjects having University examination

10x1=10I.MultipleChoiceQuestions(MCQs) OR OR 05x2=10ObjectiveTypeQuestions(5x 2) (Answerallthequestions)

1x10=10I.LongAnswers(Answer1outof2) 2x5 = 10II.ShortAnswers(Answer2outof3)

30marks Total

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ForsubjectshavingNonUniversityExamination

I.LongAnswers(Answer1outof2)	=	1x10=10
II.ShortAnswers(Answer4outof6)	=	4x5 = 20

Total	=	30marks

Questionpaperpatternforpracticalsessionalexaminations

I Camoneie	=	10
I.Synopsis II.Experiments	=	25
III.Vivavoce	=	05
111. 1114.000		
	Total =	40marks

Total	=	40marks

12. Promotionandawardofgrades

A student shall be declared PASSand eligible for getting gradein 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 25marks for the total 50 including internal assessment and end semester practical examination.

13. Carryforwardofmarks

In case a studentfails 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 Assessmentshallbe carried overand he/she shall be entitled for grade obtained by him/her on passing.

14. Improvementofinternalassessment

A studentshall have the opportunity to improvehis/her performance only oncein 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 ends emester examinations

Reexamination ofend semester examinationshall be conducted as per the schedule givenin table XIII. The exact dates of examinations shall be notified from time to time.

Table-XIII:Tentativescheduleofendsemesterexaminations

Semester	ForRegularCandidates	ForFailedCandidates
I,III,VandVII	November/December	May/ June
II,IV,VIand VIII	May/ June	November/December

Questionpaperpatternforendsemestertheoryexaminations For

75 marks paper

I.MultipleChoiceQuestions(MCQs) = 20 x1 =20 OR OR

ObjectiveTypeQuestions(10x 2) = 10x 2 = 20

(Answerallthequestions)

II. LongAnswers(Answer2outof3) = 2x10=20

III.ShortAnswers(Answer7outof9) = 7x5 = 35

Total = 75marks

For50markspaper

I. LongAnswers(Answer2outof 3) = 2x10=20 II. ShortAnswers (Answer6outof8) = 6x5 = 30

Total = 50marks

For35markspaper

I.LongAnswers(Answer1outof2) = 1x10=10II.ShortAnswers(Answer5outof7) = 5x5 = 25

Total = 35marks

Questionpaperpatternforendsemesterpracticalexaminations

I.Synopsis = 5 II.Experiments = 25 III.Vivavoce = 5

Total = 35marks





16. AcademicProgression:

Nostudentshallbeadmittedtoanyexaminationunlesshe/shefulfillsthenormsgivenin 6. Academic progression rules are applicable as follows:

Astudentshallbeeligibletocarryforwardallthecoursesofl, HandHIsemesterstill the IV semesterexaminations. However, hc/sheshallnotbeeligibletoattendthecourses of V semesteruntilallthecoursesoflandIIsemestersaresuccessfullycompleted.

A student shall be eligible to carryforward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of I, II, III and IV semesters are successfully completed.

A student shall be eligible to carryforward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of I, II, III, IV, V and VI semesters are successfullycompleted.

A student shall be eligible to get his/her CGPA upon successful completion of the courses of Ito VIII semesters within the stipulated time period as per the norms specified in 26.

A lateral entry student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible toattend the courses of VII semester until all the courses of III and IV semesters are successfullycompleted.

A lateral entry student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of III, IV, V and VI semesters are successfullycompleted.

A lateral entry student shall be eligible to get his/her CGPA upon successful completionof the courses of III to VIII semesters within the stipulated time period as per the norms specified in 26.

Any student who hasgiven more than 4 chances for successful completion of I / III semester courses and more than 3 chances for successful completion of II / IV semester courses shall be permitted to attend V/VII semester classes ONLY duringacademic year as the case may be. In simpler terms there shall NOT be any ODD BATCH for any semester.

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

17. Gradingofperformances

17.1. Lettergradesandgradepointsallocations:

Based onthe performances, each studentshallbe awardeda finallettergrade atthe end of the semester for each course. The letter grades and their corresponding grade points are given in Table - XII.

> Table-XII:Lettergradesandgradepointsequivalentto Percentage of marks and performances

Percentage of MarksObtained	LetterGrade	GradePoint	Performance
90.00-100	0	10	Outstanding
80.00-89.99	A	9	Excellent
70.00–79.99	В	8	Good
60.00-69.99	C	7	Fair
	D	6	Average
50.00-59.99	F	0	Fail
Lessthan50	Г	0	Fail
Absent	AB	0	i an

A learner who remains absent for anyend semester examination shall be assigned a letter grade of ABand a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course.

18. TheSemestergradepointaverage(SGPA)

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained n all the courses by the student during the semester. For example, if a student takesfivecourses(Theory/Practical) ina semester withcreditsC1,C2, C3,C4and C5 and the student's grade pointsin these courses are G1, G2, G3, G4 and G5, respectively, and then students' SGPA is equal to:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

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

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$$C_1G_1+C_2G_2+C_3G_3+C_4*ZERO+C_5G_5$$

 $SGPA = \frac{}{C_1+C_2+C_3+C_4+C_5}$

19. CumulativeGradePointAverage(CGPA)

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

$$CGPA = \frac{C_1S_1 + C_2S_2 + C_3S_3 + C_4S_4 + C_5S_5 + C_6S_6 + C_7S_7 + C_8S_8}{C_1 + C_2 + C_3 + C_4 + C_5 + C_6 + C_7 + C_8}$$

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

20. Declarationofclass

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

First Class with Distinction = CGPAof.7.50andabove = CGPA of 6.00 to 7.49 First Class

=CGPAof5.00to 5.99 SecondClass

21. Projectwork

All the students shall undertake a projectunder the supervision of a teacher and submit a report. The area of the project shall directlyrelate anyone of the elective subject opted by the student in semester VIII. The project shall be carried out in group not exceeding 5 in number. The project report shall be submitted in triplicate (typed & bound copy not less than 25 pages).

The internal and external examiner appointed by the University shall evaluate the project at the time of the Practical examinations of other semester(s). Students shall be evaluated ingroupsforfourhours(i.e., abouthalf anhour for agroupoffivestudents). The projects shall be evaluated as per the criteria given below.

Evaluation of Dissertation Book:

15Marks
20Marks
20Marks
20 Marks

	Total	75Marks
Evaluation of Presentation: Presentation of work Communicationskills Question and answerskills		25 Marks 20Marks 30 Marks
	Total	75Marks

Explanation: The 75 marks assigned to the dissertation book shall be same for all the students in a group. However, the 75 marks assigned for presentation shall be awarded based on the performance of individual students in the given criteria.

22. Industrialtraining(Desirable)

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

23. PracticeSchool

In the VII semester, every candidate shall undergo practice school for a period of 150 hours evenly distributed throughout the semester. The student shall opt any one of the domains for practice school declared bythe program committee from time to time.

At the end of the practice school, everystudent shall submit a printed report (in triplicate) on the practice school he/she attended (not more than 25 pages). Along with the exams of semester VII, the report submitted by the student, knowledge and skills acquired by the student through practice school shall be evaluated by the subject experts at college leveland grade point shall be awarded.

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24. Awardof Ranks

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

25. Awardof degree

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

26. Durationforcompletionoftheprogramofstudy

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

27. Re-admissionafterbreakof study

Candidatewhoseeksre-admissiontotheprogramafterbreakofstudyhastogetthe approval from the universityby paying a condonation fee.

Nocondonationisallowedforthecandidatewhohasmorethan2yearsofbreakup period and he/she has to rejoin the program bypaying the required fees.



RULESANDREGULATIONS PHARM D



[PUBLISHED INTHE GAZETTEOFINDIA, No. 19, PART III, SECTION 4]

MinistryofHealthandFamilyWelfare (Pharmacy Council of India)

NewDelhi, 10th May, 2008.

Pharm.D.Regulations2008

Regulationsframedundersection10 ofthePharmacyAct, 1948 (8 of1948).

(As approved by the Government of India, Ministry of Health vide, letter No.V.13013/1/2007-PMS, dated the 13th March, 2008 and notified by the PharmacyCouncil of India).

No.14-126/2007-PCI.— In exercise of the powers conferred by section 10 of the Pharmacy Act, 1948 (8 of 1948), the PharmacyCouncil of India, with the approval of the Central Government, hereby makes the following regulations, namely:-

CHAPTER-I

- Short title and commencement. (1) These regulations may be called the Pharm.D. Regulations 2008.
 - (2) They shall come into force from the date of their publication in the official Gazette.
- Pharm.D. shall consist of a certificate, having passed the course of study and examination as prescribed in these regulations, for the purpose of registration as a pharmacist to practice the profession under the PharmacyAct, 1948.

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CHAPTER-II

3. Durationofthe course.-

a) Pharm.D: The duration of the course shall be six academic years (five years of studyand one year of internship or residency) full time with eachacademic year spreadoveraperiod ofnot less thantwo hundred workingdays. The period ofsix years duration is divided into two phases –

Phasel-consisting ofFirst, Second, Third, Fourthand Fifthacademic year.

Phase II — consisting of internship or residency training during sixth year involving posting inspeciality units. It is a phase of training wherein student is exposed to actual pharmacy practice or clinical pharmacy services and acquires skill under supervision so that he or she may become capable of functioning independently.

b) Pharm.D. (Post Baccalaureate): The duration of the course shall be for three academic years(two years ofstudyand one year internship or residency) fulltime with each academic year spread over a period of not less than two hundred workingdays. The period of three years duration is divided into two phases –

Phasel-consisting ofFirstand Secondacademicyear.

Phase II – consisting of Internship or residency training during third yearinvolving posting inspeciality units. It is a phase of training wherein student is exposed to actual pharmacy practice or clinical pharmacy services, and acquires skill under supervision so that he or she may become capable of functioning independently.

- 4. Minimumqualification foradmissionto.-
- a) Pharm.D.Part-ICourse-Apassinanyofthefollowing examinations-
- 10+2examinationwithPhysics andChemistryas compulsorysubjects alongwithone of the following subjects:

MathematicsorBiology.

- (2) A passin D.Pharm course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.
- (3) Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.

Provided that a student should complete the age of 17 years on or before 31st December of the year of admission to the course.

Provided that there shall be reservation of seats for the students belonging to the Scheduled Castes, Scheduled Tribes and other Backward Classes in accordance with the instructions issued by the Central Government/State Government/Union Territory Administrationas the case maybe from time to time.



b) Pharm.D.(PostBaccalaureate)Course-

A pass in B.Pharm from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act:

Provided that there shall be reservation of seats for the students belonging to the Scheduled Castes, Scheduled Tribes and other Backward Classes in accordance with the instructions issued by the Central Government/State Government/Union Territory Administrationas the case maybe from time to time.

- Number of admissions in the above said programmes shall be as prescribed by the Pharmacy Council of India from time to time and presently be restricted as below –
 - i) Pharm.D.Programme-30students.
 - ii) Pharm.D.(PostBaccalaureate)Programme-10students.
- 6. Institutions running B.Pharm programme approved under section12 ofthe Pharmacy Act, will only be permitted to run Pharm.D. programme.Pharm.D. (Post Baccalaureate) programme will be permitted only in those institutions which are permitted to run Pharm.D. programme.
- Course of study. The course of study for Pharm.D. shall include the subjects as given in the Tables below. The number of hours in a week, devoted to each subject for its teaching in theory, practical and tutorial shall not be less than that noted against it incolumns (3), (4) and (5) below.

TABLES

FirstYear:

S.No.	NameofSubject	No. of hoursof Theory	No. of hours of Practical	No. of hoursof Tutorial
(1)	(2)	(3)	(4)	(5)
1.1	HumanAnatomyand Physiology	3	3	1
1.2	Pharmaceutics	2	3	1
1.3	Medicinal Biochemistry	3	3	1
1.4	PharmaceuticalOrganicChemistry	3	3	1
1.5	Pharmaceutical Inorganic Chemistry	2	3	1
1.6	RemedialMathematics/Biology	3	3*	1
5.1.5	Totalhours	16	18	6 =(40)

* ForBiology



SecondYear:

S.No	NameofSubject	No. of hoursof Theory	No. of hours of Practical	No. of hoursof Tutorial
(1)	(2)	(3)	(4)	(5)
2.1	Pathophysiology	3	-	1
2.2	PharmaceuticalMicrobiology	3	3	1
2.3	Pharmacognosy&Phytopharmaceuticals	3	3	1
2.4	Pharmacology-I	3	-	1
2.5	CommunityPharmacy	2	-	1
2.6	Pharmacotherapeutics-I	3	3	1
	TotalHours	17	9	6 = 32

ThirdYear:

S.No.	NameofSubject	No.of hoursof Theory	No.of hours of Practical	No.of hoursof Tutorial
(1)	(2)	(3)	(4)	(5)
3.1	Pharmacology-II	3	3	1
3.2	Pharmaceutical Analysis	3	3	1
3.3	Pharmacotherapeutics-II	3	3	1
3.4	PharmaceuticalJurisprudence	2	-	-
3.5	MedicinalChemistry	3	3	1
3.6	PharmaceuticalFormulations	2	3	1
	Totalhours	16	15	5 = 36



FourthYear:

S.No.	NameofSubject	No. of hoursof Theory	No. of hours of Practical/ Hospital Posting	No. of hoursof Tutorial
(1)	(2)	(3)	(4)	(5)
4.1	Pharmacotherapeutics-III	3	3	1
4.2	HospitalPharmacy	2	3	1
4.3	ClinicalPharmacy	3	3	1
4.4	Biostatistics&ResearchMethodology	2	-	1
4.5	Biopharmaceutics&Pharmacokinetics	3	3	1
4.6	ClinicalToxicology	2	-	1
+	Totalhours	15	12	6 =33

Fifth Year:

S.No.	NameofSubject	No. of hoursof Theory	No. of hoursof Hospital posting*	No. of hoursof Seminar
(1)	(2)	(3)	(4)	(5)
5.1	ClinicalResearch	3	-	1
5.2	Pharmacoepidemiologyand Pharmacoeconomics	3 -		1
5.3	ClinicalPharmacokinetics& PharmacotherapeuticDrugMonitoring	2	-	1
5.4	Clerkship*	-	-	1
5.5	Projectwork(SixMonths)	-	20	-
	Totalhours	8	20	4 = 32

^{*} Attending wardroundsondailybasis.



Sixth Year:

Internship or residencytraining includingpostings in speciality units. Student should independently provide the clinicalpharmacy services to the allotted wards.

- (i) SixmonthsinGeneralMedicinedepartment, and
- (ii) Twomonthseachin threeotherspeciality departments
- Syllabus. The syllabus for each subject of study in the said Tables shall be as specified inAppendix - A to these regulations.
- Approvalofthe authorityconducting thecourseofstudy. (1)Noperson, institution, society or university shall start and conduct Pharm.D or Pharm.D. (Post Baccalaureate) programme without the prior approval of the Pharmacy Council of India.
 - (2) Any person or pharmacy college for the purpose of obtaining permission under sub-section (1) of section 12 of the Pharmacy Act, shall submit a scheme as prescribed by the Pharmacy Council of India.
 - (3) The scheme referred to in sub-regulation (2) above, shall be in such form and containsuchparticularsandbepreferred insuchmannerandbeaccompanied with such fee as may be prescribed:

Provided that the PharmacyCouncilof India shall not approve any institution under these regulations unless it provides adequate arrangements for teaching in regard to building, accommodation, labs., equipments, teaching staff, non-teachingstaff, etc., as specified in Appendix-B to these regulations.

- Examination.—(1)Everyyearthereshallbeanexaminationtoexaminethestudents.
 - (2) Eachexamination may be held twice every year. The first examination in a year shall be the annual examination and the second examination shall be supplementary examination.
 - (3) Theexaminations shall be of written and practical (including oral nature) carrying maximum marks for each part of a subject as indicated in Tables below:

TABLES

FirstYearexamination:

S.No.	NameofSubject	Maximu	Maximummarksfor Theory			MaximummarksforPracticals			
		Examination	Sessional	Total	Examination	Sessional	Total		
1.1	Human Anatomy and Physiology	70	30	100	70	30	100		
1.2	Pharmaceutics	70	30	100	70	30	100		
1.3	Medicinal Biochemistry	70	30	100	70	30	100		
1.4	Pharmaceutical Organic Chemistry	70	30	100	70	30	100		
1.5	Pharmaceutical Inorganic Chemistry	70	30	100	70	30	100		
1.6	Remedial Mathematics/ Biology	70	30	100	70*	30*	100*		
_				600		GOEVI PHAS	600 = 1200		

SecondYearexamination:

S.No.	NameofSubject	Maximummarksfor Theory			Maximummarksfor Practicals		
		Examination	Sessional	Total	Examination	Sessional	Total
	D.d. buideas	70	30	100	-	-	-
2.1	Pathophysiology			100	70	30	100
2.2	Pharmaceutical Microbiology	70	30				100
2.3	Pharmacognosy & Phytopharmaceuticals	70	30	100	70	30	100
2.4	Pharmacology-I	70	30	100		-	-
2.4		70	30	100	-	-	-
2.5	CommunityPharmacy			100	70	30	100
2.6	Pharmacotherapeutics-I	70	30	600	,,,		300 =900

ThirdYearexamination:

S.No.	NameofSubject	Maximummarksfor Theory			Maximummarksfor Practicals		
		Examination	Sessional	Total	Examination	Sessional	Total
		70	30	100	70	30	100
3.1	Pharmacology-II	70		100	70	30	100
3.2	Pharmaceutical Analysis	70	30				100
3.3	Pharmacotherapeutics-II	70	30	100	70	30	
3.4	Pharmaceutical	70	30	100			
	Jurisprudence	70	30	100	70	30	100
3.5	MedicinalChemistry				70	30	100
3.6	PharmaceuticalFormulations	70	30	600	70	30	500 =1100
				600			500 1100

FourthYearexamination:

S.No.	NameofSubject	Maximummarksfor Theory			Maximun	ecticals	
		Examination	Sessional	Total	Examination	Sessional	Total
		70	30	100	70	30	100
4.1	Pharmacotherapeutics-III		30	100	70	30	100
4.2	HospitalPharmacy	70			70	30	100
4.3	ClinicalPharmacy	70	30	100	70	30.	
4.4	Biostatistics&Research Methodology	70	30	100		1	100
4.5	Biopharmaceutics& Pharmacokinetics	70	30	100	70	30	100
10		70	30	100	-	-	-
4.6	ClinicalToxicology	70		600			400 = 1000



FifthYearexamination:

S.No.	NameofSubject	Maximummarksfor Theory			Maximummarksfor Practicals		
		Examination	Sessional	Total	Examination	Sessional	Total
£ 1	ClinicalResearch	70	30	100	-	-	-
5.1	Pharmacoepidemiologyand Pharmacoeconomics	70	30	100	-	-	
5.3	ClinicalPharmacokinetics &PharmacotherapeuticDrug Monitoring	70	30	100	70	30	100
5.4	Clerkship*			-	70	30	100
5.5	Projectwork(SixMonths)	-	-	-	100**	-	
	Trojectnossi(company)			300			200 = 500

^{*}Attendingwardroundsondailybasis.

70 marks - Thesis work

- 11. Eligibility for appearing Examination.— Only such students who produce certificate from the Headofthe Institution in which hear she has undergone the Pharm. D. oras the case may be, the Pharm. D. (Post Baccalaureate) course, in proof of hisor her having regularly and satisfactorily undergone the course of study by attending not less than 80% of the classes held both in theory and in practical separately in each subject shall be eligible for appearing at examination.
- Modeofexaminations.— (1) Theory examinationshallbe ofthree hoursand practical examinationshall be of four hours duration.
 - (2) AStudentwhofails in theoryor practicalexaminationofasubject shallre-appear both in theory and practical of the same subject.
 - (3) Practicalexaminationshallalsoconsistofaviva -voce(Oral)examination.
 - (4) Clerkshipexamination Oralexamination shallbeconducted after thecompletion of clerkship of students. An external and an internal examiner will evaluate the student. Students maybe asked to present the allotted medicalcases followed by discussion. Students' capabilities in delivering clinical pharmacy services, pharmaceutical care planning and knowledge of therapeutics shall be assessed.
- 13. Award ofsessional marks and maintenance ofrecords.— (1) Aregular record ofboth theory and practical class work and examinations conductedin an institution imparting training for Pharm.D. or as the case maybe, Pharm.D. (Post Baccalaureate) course, shall be maintained for each student in the institution and 30 marks for each theoryand 30 marks for each practical subject shall be allotted as sessional.
 - (2) There shall be at least two periodic sessional examinations during each academic year and the highest aggregate of any two performances shall form the basis of calculating sessional marks.
 - (3) Thesessionalmarksinpracticals shall be allotted on the following basis:-

(i) Actualperformanceinthesessionalexamination

(20marks);

 (ii) Daytodayassessmentinthe practical classwork, promptness, viva-vocerecord maintenance, etc.

(10marks).

^{** 30} marks - viva-voce (oral)

- 14. Minimum marks for passing examination.— A student shall not be declared to have passed examination unlesshe or shesecuresat least 50% marksin each of the subjects separately in the theoryexaminations, including sessional marks and at least 50% marks in each of the practical examinations including sessional marks. The students securing60% marks or aboveinaggregateinall subjectsina single attempt at the Pharm.D. or as the case may be,Pharm. D. (Post Baccalaureate) course examination shall be declared to have passed in first class. Students securing 75% marks or above in any subject or subjects shall be declared to have passed with distinctioninthe subjector those subjectsprovided he orshepasses inallthe subjects in a single attempt.
- 15. Eligibility for promotion to next year.— All students who have appeared for all the subjectsandpassed thefirst year annualexaminationareeligible for promotion to the secondyear and, so on. However, failure in more than two subjects shall debar him or her from promotion to the next year classes.
- 16. Internship.— (1) Internship is a phase of training wherein a student is expected to conduct actual practice of pharmacy and health care and acquires skills under the supervisions that he or she maybecome capable of functioning independently.
 - (2) Every student has to undergo one year internship as per Appendix-C to these regulations.
- 17. Approval of examinations.— Examinations mentioned in regulations 10 to 12 and 14 shall be held by the examining authority hereinafter referred to as the university, which shall be approved by the Pharmacy Council of India under sub-section (2) of section 12 of the Pharmacy Act, 1948. Such approval shall be granted only if the examining authority concerned fulfills the conditions as specified in Appendix—D to these regulations.
- 18. Certificate ofpassingexamination.— Everystudent whohas passed the examinations for the Pharm.D. (Doctor ofPharmacy) or Pharm.D. (Post Baccalaureate) (Doctor of Pharmacy) as the case may be, shall be granted a certificate by the examining authority.

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CHAPTER-III Practicaltraining

- 19. Hospitalposting.—Every student shall be postedin constituenthospital for a period of not less than fiftyhours to be covered innot less than 200 workingdays in each of second, third & fourthyearcourse. Each studentshall submit reportedly certified by the preceptor and duly attested by the Head of the Department or Institution as prescribed. In the fifth year, every studentshall spend halfaday in the morning hours attending ward rounds ondaily basis as a part of clerkship. Theory teaching may be scheduled in the afternoon.
- 20. Project work.— (1) To allow the student to develop data collection and reportingskills in theareaofcommunity, hospital and clinical pharmacy, a project work shall becarried out under the supervision of a teacher. The project to pic must be approved by the Head of the Department or Head of the Institution. The same shall be announced to students within one month of commencement of the fifth year classes. Project work shall be presented in a written report and as a seminar at the end of the year. External and the internal examiners shall do the assessment of the project work.
 - (2) Project work shall comprise of objectives of the work, methodology, results, discussions and conclusions.
- 21. Objectivesofprojectwork.—Themainobjectivesoftheprojectworkisto—
 - showtheevidenceofhavingmadeaccuratedescriptionofpublishedworkof others and of havingrecorded the findings in an impartial manner; and
 - develop the studentsin data collection, analysisand reporting and interpretation skills.
- Methodology.— To complete the project work following methodology shall be adopted, namely:—
 - students shall work in groupsofnot less than/woand not more thanfour underan authorised teacher;
 - (ii) project topic shall be approved by the Head of the Department or Head of the Institution;
 - (iii) project work chosen shall be related to the pharmacy practice in community, hospital and clinical setup. It shall be patient and treatment (Medicine) oriented, like drug utilisation reviews, pharmacoepidemiology, pharmacovigilance or pharmacoeconomics;
 - (iv) projectworkshallbeapprovedbytheinstitutionalethicscommittee;
 - (v) student shall present at least three seminars, one in the beginning, one at middle and one at the end of the project work; and
 - (vi) two-page write-up of the project indicating title, objectives, methodology anticipated benefits and references shall be submitted to the Head of the Department or Head of the Institution.

- 23. Reporting.— (1) Student working onthe project shall submit jointly to the Head of the Department or Head of the Institution a project report of about 40-50 pages. Project report should include a certificate issued by the authorised teacher, Head ofthe Department as well as by the Head ofthe Institution
 - (2) Projectreport shallbecomputer typed indoublespace using Times Romanfonton A4 paper. The title shall bein bold with font size 18, sub-tilesin bold with font size 14 and the text with font size 12. The cover page of the project report shall contain details about the name of the student and the name of the authorised teacher with font size 14.
 - (3) Submission of the project report shall be done at least one month prior to the commencement of annual or supplementary examination.
- 24. Evaluation.— The following methodologyshall be adopted for evaluating the project work—
 - (i) Projectworkshallbeevaluated by internal and external examiners.
 - (ii) Studentsshallbe evaluated in groups for four hours (i.e., about half anhour for a group of four students).
 - (iii) Three seminars presented by students shall be evaluated for twenty marks each and the average of best two shall be forwarded to the university withmarks of other subjects.

(iv) Evaluationshallbedoneonthefollowingitems: a) Writeupoftheseminar b) Presentationofwork c) Communicationskills d) Questionandanswer skills	Marks (7.5) (7.5) (7.5) (7.5) (30marks)
(v)Finalevaluationofprojectworkshallbedoneonthefollowingitems: a)Writeupoftheseminar b)Presentationofwork c)Communicationskills d)Questionandanswerskills Total	Marks (17.5) (17.5) (17.5) (17.5) (70marks)

Explanation.— Forthepurposesofdifferentiation in the evaluation in case oftopic being thesame for the groupofstudents, thesameshallbedone basedonitem numbersb, cand d mentioned above.

RULES AND REGULATIONS M. PHARMACY



CHAPTER -I:REGULATIONS

1. Short Title and Commencement

These regulations shall be called as "The Revised Regulations for the Master of Pharmacy (M. Pharm.)Degree Program - Credit Based Semester System (CBSS) of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by the authorities of the university.

2. Minimum qualification for admission

A Pass in the following examinations

- a) B. Pharm Degree examination of an Indian university established by law in India from an institution approved by Pharmacy Council of India and has scorednot less than 55 % of the maximum marks (aggregate of 4 years of B.Pharm.)
- b) 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 (B.Pharm.)

3. Duration of the program

The program of study for M.Pharm. shall extend over a period of four semesters (two academic years). The curricula and syllabi for the program shall be prescribed from time to time by Phamacy Council of India, New Delhi.

4. Medium of instruction and examinations

Medium of instruction and examination shall be in English.

5. Working days in each semester

Each semestershall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from the month of December/January to May/June in every calendar year.

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6. Attendance and progress

A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed course satisfactorily to be eligible to appear for the respective examinations.

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. Similarly the credit associated with any of the other academic, co/extra-curricular activities is dependent upon the quantum of work expected to be put in for each of these activities per week/per activity.

Credit assignment

Theory and Laboratory courses

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. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

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.

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

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are distributed semester-wise as shown in Table 14. 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.

8. 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.

9. Course of study

The specializations in M.Pharm program is given in Table 1.

Table - 1: List of M.Pharm. Specializations and their Code

S. No.	Specialization	Code
1	Phermecutics	MPH
L	Pharmaceutical Analysis	MPA
4.		MRA
6.	Pharmaceutical Regulatory Affairs	MPL
9.	Pharmacology	

The course of study for M.Pharm specializations shall include Semester wise Theory & Practical as given in Table – 2 to 11. The number of hours to be devoted to each theory and practical course in any semester shall not be less than that shown in Table = 2 to 11.

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Course	Table - 2: Course of study Course	Credit Hours	Credit Points	Hrs./w	Marks		
	Sen	nester I					
MPH101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100		
APH102T Drug Delivery System		4	4	4.	100		
MPH103T	MPH103T Modern Pharmaceutics		4	4	100		
MPH104T Regulatory Affair		4	4	4	100		
MPH105P	Pharmaceutics Practical I	12	6	12	150		
	Seminar/Assignment	7	4	7	100		
THE REAL PROPERTY.	Total	35	26	35	650		
	Sen	nester II					
MPH201T	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	4	4	4	100		
MPH202T Advanced Biopharmaceutics & Pharmacokinetics		4	4	4	100		
MPH203T	MPH203T Computer Aided Drug Delivery System		MPH203T Computer Aided Drug Delivery System		4	4	100
MPH204T	Cosmetic and Cosmeceuticals	4	4	4	100		
MPH205P	Pharmaceutics Practical II	12	6	12	150		
	Seminari Assignment	7	4	7	100		
	Total	35	26	35	650		



Table - 3: Course of study for M. Pharm. (Pharmaceutical Analysis)

Course	ble - 3: Course of study for M. Pharm. Course		Credit Points	Hrs./wk	Marks
2000	Semest	er I	WE VE		
MPA 101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPA102T	Advanced Pharmaceutical Analysis	4	4	4	100
MPA103T	Pharmaceutical Validation	4	4	4	100
MPA104T	Food Analysis	4	4	4	100
MPA105P	Pharmaceutical Analysis Practical I	12	6	12	150
	Seminar/Assignment	7	4	7	100
	Total	35	26	3.5	650
	Semes	ter II			
MPA201T	Advanced Instrumental Analysis	4	4	4	100
MPA202T	Modern Bio-Analytical Techniques	4	4	4	100
MPA203T	Quality Control and Quality Assurance	4	4	4	100
MPA204T	Herbal and Cosmotic Analysis	4	4	4	100
MPA205P	Pharmaceutical Analysis Practical II	12	6	12	150
(C) (C) (C) (C)	SeminariAssignment	7	4	7	100
	Total	35	26	35	650

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Table - 4: Course of study for M. Pharm. (Regulatory Affairs)

Course	Table - 4: Course of study for Course	Credit Hours	Credit Points	Hrs./ wk	Marks
Couc	Somes	ter I		ALC: Y	
MRA 101T	Good Regulatory Practices	4	4	4	100
MRA 102T	Documentation and Regulatory Writing	4	4	4	100
MRA 103T	Clinical Research Regulations	4	4	4	100
MRA 104T	104T and Food & Nutraceuticals In India and Intellectual Property Rights		4	4	100
MRA 105P	Regulatory Affairs Practical I	12	6	12	150
.,,,,,,	Seminari Assignment	7	4	7	100
	Total	35	26	35	650
7.27	Seme	ster II	1906		100000
MRA 201T	Regulatory Aspects of Drugs & Cosmetics	4	4	4	100
MRA 202T	Regulatory Aspects of Herbal & Biologicals	4	1	4	100
MRA 203T	Regulatory Aspects of Medical Devices	4	4	4	100
MRA 204T	Regulatory Aspects of Food & Nutraseuticals	4	1	1	100
MRA 205P	Regulatory Affairs Practical II	12	6	12	150
BURNO	Seminar/Assignment	7	4	7	100
	Total	35	26	35	650

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Course	Table - 5: Course of study for Course	Credit Hours	Credit Points	Hrs./wk	Marks
	Seme	ster I			
MPL 101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPL 102T	Advanced Pharmacology-l	4	4	4	100
MPL 103T	Toxicological Scientific		4.	4	100
MPL 104T	104T Pharmacology		4	4	100
MPL 105P	Pharmacology Practical I	12	6	12	150
	Sommar Assignment	7	+	7	100
	Total	35	26	3.5	650
	Semo	ster II	TEST SEL		
MPL Advanced Pharmacology II		4	4	4	100
MPL 202T	Pharmacological and Toxicological Screening Methods-II	4	4	4	100
MPL 203T	Principles of Drug Discovery	4	4	4	100
MPL 204T	Experimental Pharmacology practical- II	4	4	4	100
MPL 205P	Pharmacology Practical II	12	6	12	150
	Seminar/Assignment	7	4	7	100
	Total	35	26	35	650



Table - 6: Course of study for M. Pharm. III Semester (Common for All Specializations)

Course	Course	Credit Hours	Credit Points
MRM 301T	Research Methodology and Biostatistics*	4	4
-	Journal club	11	1
	Discussion / Presentation (Proposal Presentation)	2	2
	Research Work	28	14
	Total	35	21

^{*} Non University Exam

Table - 7: Course of study for M. Pharm, TV Semester (Common for All Specializations)

Course	Course	Credit Hours	Points
	Journal Club	1	1
	Research Work	31	16
	Discussion/Final Presentation	3	3
Total		35	20

Table - 8: Semester wise credits distribution

Table – 8: Semester wise credits distri Semester	Credit Points
	26
	26
II	21
III IV	20
Co-currentar Activities (Attending Conference, Scientific Presentations and Other Scholarly Activities)	Minimum=02 Maximum=07*
Total Credit Points	Minimum=95 Maximum=100

^{*}Credit Points for Co-curricular Activities

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Table - 9: 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 (Indexed in Scopus / Web of Science)	01
Research / Review Publication in International Journals The Editorial Board Outside India Candexed in Scopus The credit points assigned for extracurricular and or co-curricular The credit points assigned for extracurricular and or co-curricular	activities shall

be given by the Principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges from time to time.

10. Program Committee

- The M. Pharm. programme shall have a Programme Committee constituted by the Head of the institution in consultation with all the Heads of the departments.
- The composition of the Programme Committee shall be as follows:
 A teacher at the cadre of Professor shall be the Chairperson; One Teacher from each M. Pharm specialization and four student representatives (two from each academic year), nominated by the
 Head of the institution.
- 3. Duties of the Programme 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.

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- iv. Communicating its recommendation to the Head of the institution on academic matters.
- v. The Programme Committee shall meet at least twice in a semester preferably at the end of each sessionalexam and before the end semester exam.

11. Examinations/Assessments

The schemes for internal assessment and end semester examinations are given in Table - 16.

End semester examinations

The End Semester Examinations for each theory and practical coursethrough semesters I to IVshall beconducted by the respective university except for the subject 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

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Tables - 10 : Schemes for internal assessments and end semester (Pharmaceutics-MPH)

		Inter	rnal Ass	essment		Sem	nd ester ams	Tota
Code	Course	Continu Sessional Exams		The Property of the Parket of	Tot	Мит	Durati	Mar ks
		ous Mode	Mar ks	Durati	al	ks	on	
	THE RESERVE TO SERVE THE PARTY OF THE PARTY	SI	EMESTE	RI				
MPH 101T	Modern Pharmaceuti cal Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPH 102T	Drug Delivery System	10	15	1 Hr	25	75	3 Hrs	100
MPH 103T	Modern Pharmaceuti cs	10	15	1 Hr	25	75	3 Hrs	100
MPH 104T	Regulatory Affair	10	15	1 Hr	25	75	3 Hrs	100
MPH 105P	Pharmaceuti cs Practical I	20	30	6 Hrs	50	100	6 Hrs	150
	Seminar /Assignment			-			-	100
			Total	227 27				030
		2	SEMESTI	IR II		-	T	T
MPH 201T	Molecular Pharmaceuti cs(Nano Tech and Targeted DDS)	10	15	1 Hr	25	75	3 Hrs	100
MPH 202T	Advanced Biopharmac eutics & Pharmacokin etics	10	15	1 Hr	25	75	3 Hrs	100
MPH 203T	Computer Aided Drug Delivery System	10	15		25		3 Hrs	
MPH	Cosmetic	10	15	1 Hr	25	75	3 Hrs	10



204T	and Cosmeccutic							
MPH 205P	Pharmaceuti es Practical I	20	30	6 Hrs	50	100	6Hrs	15
	Seminar /Assignment							65



Tables – 11: Schemes for internal assessments and end semester examinations (Pharmaceutical Analysis-MPA)

Course	Course	Internal Assessment			End Semester Exams		Total Marks	
Code	Course	Contin	Contin Sessional Exams			Mark	Dura	Marks
		Mode	Mark s	Durati on	al	S	tion	
			SEMEST	ER I			ATT NO.	
MPA101T	Modern Pharmaceuti cal Analysis	10	15	1 Hr	25	75	3 Hrs	100
MPA102T	Advanced Pharmaceuti cal Analysis	10	15	1 Hr	25	75	3 Hrs	100
MPA103T	Pharmaceuti cal Validation	10	15	1 Hr	25	75	3 Hrs	100
MPA 104T	Food Analysis	10	15	1 Hr	25	75	3 Hrs	100
MPA105P	Pharmaceuti cal Analysis- I	20	30	6 Hrs	50	100	6 Hrs	150
	Seminar /Assignment				1		1	100
			Total					650
			SEMES	TER II		1		1
MPA201T	Advanced Instrumental Analysis	10	15	1 Hr	25	75	3 Hrs	100
MPA202T	Modern Bio- Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPA203T	Quality Control and Quality	10	15	1 Hr	25	75	3 Hrs	100

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Seminar /Assignment							100
H							
Pharmaceutical Analysis-	20	30	6 Hrs	50	100	6 Hrs	150
Herbal and Cosmetic analysis	10	15	1 Hr	2.5	75	3 Hrs	100
	Cosmetic analysis Pharmaceutical	Herbel and Cosmetic analysis Pharmaceutical	Herbel and Cosmetic analysis Pharmaceutical	Herbel and Cosmetic analysis Pharmaceutical	Herbel and Cosmetic 10 15 1 Hr 25 analysis	Herbel and Cosmetic 10 15 1 Hr 25 75 analysis Pharmaceutical	Herbel and Cosmetic 10 15 1 Hr 25 75 3 Hrs analysis



Tables – 12: Schemes for internal assessments and end semester examinations(Pharmaceutical Regulatory Affairs-MRA)

		In	ternal A	sscssment		En Seme Exa	ster	
Course Course	Course	Cont			Tot	Mar	Dura	Total Marks
		Mod Mar Durati al	ks	tion				
			SEMEST	ER I		28.5115		
MRA10 1T	Good Pharmaceutical Practices	10	15	1 Hr	25	75	3 Hrs	100
MRA10 2T	Documentation and Regulatory Writing	10	15	T Hr	25	75	3 Hrs	100
MRA10 3T	Clinical Research Regulations	10	1.5	1 Hr	25	75	3 Hrs	100
MRA10 4T	Regulations and Legislation for Drugs & Cosmetics, Medical Devices, Biologicals & Herbals, and Food & Nutraceuticals In India and Intellectual Property Rights	10	15	1 Hr	25	75	3 Hrs	100
MRA10 5T	Pharmaceutical Regulatory Affairs Practical I	20	30	6 Hrs	50	100	6 Hrs	150
	Seminar /Assignment			-		-	-	100
		U-CON	Total	STER II				
MRA20 1T	Regulatory Aspects of Drugs & Cosmetics	4.0			25	T	3 Hrs	100



	Seminar							100
MRA20 5P	Pharmaceutical Regulatory Affairs Practical II	20	30	6Hrs	50	100	6 Hrs	150
MRA20 4T	Regulatory Aspects of Food & Nutraceuticals	10	15	1 Hr	25	75	3 Hrs	100
MRA20 3T	Regulatory Aspects of Medical Devices	10	15	1 Hr	25	75	3 Hrs	100
MRA20 2T	Regulatory Aspects of Herbal & Biologicals	10	15	1 Hr	25	75	3 Hrs	100



 $Tables-13: Schemes \ for \ internal \ assessments \ and \ end \ semester \ examinations (Pharmacology-MPL)$

		Int	ernal As	sessment		End Sc Exa	mester ams	Tot
Course	Course	Exams	ams	Tot	Mar	Durati	al Mar ks	
		nuous Mode	Mar ks	Durati on	al	ks	on	KS
The state of		S	EMESTE	RI				
MPL10 IT	Modern Pharmaceutical Analytical Techniques	10	15	1 Hr	25	75	3 Hrs	100
MPL10 2T	Advanced Pharmacology-l	10	15	1 Hr	25	75	3 Hrs	100
MPL10 3T	Pharmacological and Toxicological Screening Methods	10	15	1 Hr	25	75	3 Hrs	100
MPI.10 4T	Cellular and Molecular Pharmacology	10	15	1 Hr	25	75	3 Hrs	100
MPL10 5P	Experimental Pharmacology - I	20	30	6 Hrs	50	100	6 Hrs	150
-	Seminar /Assignment		-			-		650
			Total				Sau Tari	0,50
			SEMEST	ER II	HERE			T
MPL20 1T	Advanced Pharmacology II	10	15	1 Hr	25	75	3 Hrs	100
MPI.10 2T	Pharmacological and Toxicological Screening Methods-II	10	15	1 Hr	25	75	3 Hrs	100
MPL20 3T	Principles of Drug Discovery	10	15	1 Hr	25	75	3 Hrs	100
MPL20 4T	Clinical research and pharmacovigilance	10	15	1 Hr	25	75	3 Hrs	100
MPL20 5P	Experimental Pharmacology - II	20	30	6 Hrs	50	100	6 Hrs	150
	Seminar /Assignment				-	-		10
	1 / Language		Total					650



Tables - 14	4: Schemes for internal assessments and e				End Semester Exams		Tota	
Course Code	Course	Conti nuou Session Exama			uns Tot		Durati	Mark s
		s Mode	Mark s	Durati on	al	S	Oii	
			SEMEST	ER III				
MRM30 1T	Research Methodology and Biostatistics*	10	15	1 Hr	25	75	3 Hrs	100
	Journal club				25			25
	Discussion Presentation (Proposal Presentation)				50			50
	Research work*	+				350	1 Hr	350
			Total					525
			SEMES	TER IV				
	Journal club			-	25			25
	Discussion Presentation (Proposal Presentation)				75			75
	Research work and Colloquium					400	1 Hr	400
		No Page	Total				Marie V	500

*Non University Examination

24



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

Criteria	Maximum Marks
Attendance (Refer Table - 28)	8
Student - Teacher interaction	2
The second secon	10
Total 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	1	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 courseincluding 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.

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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. Reexamination of end semester examinations

Reexamination of end semester examination shall be conducted as per the schedule given in table 29. The exact dates of examinations shall be notified from time to time.

Table -29: Tentative schedule of end semester examinations

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

16. Allowed to keep terms (ATKT):

No student shall be admitted to any examination unless he/she fulfills the norms given in 6. ATKT rules are applicable as follows:

A student shall be eligible to carry forward all the courses of I and IIsemesters till the III semester examinations. However, he/she shall not be eligible to attend the courses of IV semester until all the courses of I, II and III semesters are successfully completed.

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

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

17. Grading of performances

Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in Table - 30.

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Table - 30: Letter grades and grade points equivalent to Percentage of marks and performances

Letter Grade	Grade Point	Performance
0	10	Outstanding
A	9	Excellent
B	8	Good
C	7	Fair
D	6	Average
D	0	Fail
AB	0	Fail
	O A B C D F	O 10 A 9 B 8 C 7 D 6 F 0

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

18. The Semester grade point average (SGPA)

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

are G1, G2, G3 and G4, respectively, and then students' SGPA is equal to:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4}{C_1 + C_2 + C_3 + C_4}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and ABS grade awarded in that semester. For example if a learner has a F or ABS grade in course 4, the SGPA shall then be computed as: $C_1G_1 + C_2G_2 + C_3G_3 + C_4*$ ZERO

SGPA =
$$\frac{C_1O_1 + C_2O_2 + C_3O_3 + C_4}{C_1 + C_2 + C_3 + C_4}$$

19. Cumulative Grade Point Average (CGPA)

The CGPA is calculated with the SGPA of all the IV semesters to two decimal points and is indicated in linal grade report card/final transcript showing the grades of all IV semesters and their courses. The CGPA shall reflect the failed statusin case of F grade(s), till the course(s) is/are passed. When the course(s) is/are passedby obtaining a pass grade on subsequent examination(s) the CGPA

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

$$CGPA = \frac{C_1S_1 + C_2S_2 + C_3S_3 + C_4S_4}{C_1 + C_2 + C_3 + C_4}$$

where C_1 , C_2 , C_3 ,... is the total number of credits for semester I,II,III,... and S_1 , S_2 , S_3 ,... is the SGPA of semester I,II,III,....

20. Declaration of class

The class shall be awarded on the basis of CGPA as follows: First Class with Distinction = CGPA of, 7.50 and above

First Class

= CGPA of 6.00 to 7.49

Second Class

= CGPA of 5.00 to 5.99

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.

Evaluation of Dissertation Book:

ion of Dissertation book.	50 Marks
Objective(s) of the work done	150 Marks
Methodology adopted	250 Marks
Results and Discussions Conclusions and Outcomes	50 Marks
CONTROL PARTIES	

Total

500 Marks

Evaluation of Presentation:

Presentation of work	100 Marks 50 Marks	
Communication skills Question and answer skills	100 Mark	

Total

250 Marks

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22. Award of Ranks

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

23. Award of degree

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

24. Duration for completion of the program of study

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

25. Revaluation I Retotaling of answer papers

There is no provision for revaluation of the answer papers in any examination. However, the candidates can apply for retotaling by paying prescribed fee.

26. Re-admission after break of study

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

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BOLLIKUNTA, WARANGAL
I YEAR B.PHARMACY I-SEMESTER-R17 REGULATION I-MID TERM EXAMINATIONS FEBRUARY-2022

T IMETABLE

TIME→

AN: 2.00 PM TO 03.20 PM DESCRIPTIVE EXAM: 02.00 PM TO 03.000 PM, OBECTIVE EXAM: 03.00 PM TO 03.20 PM

BRANCH		DATE, SESSION AND DAY					
	14-02-2022 AN MONDAY	15-02-2022 AN TUESDAY	16-02-2022 AN WEDNESDAY	17-02-2022 AN THURSDAY	18-02-2022 AN FRIDAY	19-02-2022 AN SATURDAY	
	REMEDIAL BIOLOGY	HUMAN ANATOMY AND PHYSIOLOGYI	INO	PHARMACEUTICAL INORGANIC	COMMUNICATI ON SKILLS	PHARMACEUTICA ANALYSIS I	
	REMEDIAL MATHEMATICS			CHEMISTRY-I			

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VAAGDEVI PHARMACY COLLEGE **BOLLIKUNTA, WARANGAL-506 005**

I YEAR B.PHARMACY- I SEMESTER— R22 REGULATION II - MID TERM EXAMINATIONS
TIMETABLE

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10.40 AM TO 11.00 AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

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BRANCH	01-04-2023 FN SATURDAY	01-04-2023 AN SATURDAY	03-04-2023 FN MONDAY	03-04-2023 AN MONDAY	04-04-2023 FN TUESDAY	04-04-2023 AN FRIDAY
B.PHARMACY	N	Pharmaceutical	Dhamaaatiaa	Cii	Remedial Biology	Human Anatomy
I YEAR I SEM.	Pharmaceutical Analysis I	Inorganic Chemistry	Pharmaceutics	Communication skills	Remedial Mathematicss	and Physiology I



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BOLLIKUNTA, WARANGAL - 506005

Date: 23-08-2022

I YEAR B.PHARMACY II-SEMESTER-R17 REGULATION I - MID TERM EXAMINATIONS AUGUST- 2022

TIMETABLE

TIME→ Morning10:00 am to 11:20 am Afternoon 02:00 pm to 03:20 pm

(19212-11-12-12-12-12-12-12-12-12-12-12-12-		DATE, SESSION AND DAY			
BRANCH	25-08-2022 FN THURSDAY	25-08-2022AN THURSDAY	26-08-2022 FN FRIDAY	26-08-2022AN FRIDAY	27-08-2022FN SATURDAY
B,PHARMACY	HUMAN ANATOMY AND PHYSIOLOGY II	PHARMACEUTICAL ORGANIC CHEMISTRY I	BIOCHEMISTRY	PATHOPHYSIOLOGY	COMPUTER APPLICATIONS IN PHARMACY



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Date: 12-09-2023

Time Table

All the B. Pharmacy I Year II Semester II Mid Examinations scheduled as below:

BRANCH	13-09-2023 FN	13-09-2023 AN	14-09-2023 FN	14-09-2023 AN	15-09-2023 FN
	WEDNESDAY	WEDNESDAY	THURSDAY	THURSDAY	FRIDAY
B.PHARMACY I YEAR II SEM.	Biochemistry	Pathophysiology	Computer Applications in Pharmacy	Human Anatomy and Physiology II	Pharmaceutical Organic Chemistry-I



BOLLIKUNTA, WARANGAL- 506 005

II YEAR B. PHARMACY – I SEMESTER– R17 REGULATION I- MID TERM EXAMINATIONS JANUARY-2023 T IMET AB L ES

TIME→FN:9.40 AM TO 11.00AM (DESCRIPTIVE EXAM : 9.40 AM TO 10.40 AM , OBJECTIVE EXAM: 10.40 AM TO 11.00AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

BRANCH	23-01-2023FN	23-01-2023AN	24-01-2023FN	24-01-2023AN
	MONDAY	MONDAY	TUESDAY	TUESDAY
B.PHARMACY II YEAR I SEM	Pharmaceutical Organic Chemistry – II	Physical Pharmaceutics-I	Pharmaceutical Microbiology	Pharmaceutical Engineering



BOLLIKUNTA, WARANGAL- 506 005

II YEAR B.PHARMACY-I SEMESTER- R17 REGULATION II-MID TERM EXAMINATIONS MARCH/APRIL-2023 T IMET AB L ES

TIME→FN:11.40AM TO 1.00PM (DESCRIPTIVE EXAM:11.40AM TO 12.40PM, OBECTIVE EXAM: 12.40 PM TO 1.00PM)
AN: 3.40 PM TO 5.00 PM (DESCRIPTIVE EXAM: 3.40 PM TO 04. 40 PM, OBECTIVE EXAM: 4.40 PM TO 05.00 PM)

BRANCH	31-03-2023FN	31-03-2023AN	01-04-2023FN	01-04-2023AN
	FRIDAY	FRIDAY	SATURDAY	SATURDAY
B.PHARMACY II YEAR I SEM.	Pharmaceutical Organic Chemistry – II	Physical Pharmaceutics-I	Pharmaceutical Microbiology	Pharmaceutical Engineering

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BOLLIKUNTA, WARANGAL- 506 005

II YEAR B.PHARMACY II SEMESTER-R17- I MID TERM EXAMINATIONS JULY-2023
TIMETABLES

TIME→FN:9.40 AM TO 11.00AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10.40 AM TO 11.00AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

			DATE& DAY		
YEAR&SEM.	10-07-2023FN MONDAY	10-07-2023AN MONDAY	11-07-2023FN TUESDAY	11-07-2023AN TUESDAY	12-07-2023FN WEDNESDAY
B.PHARMACY II YEAR II SEM.	Pharmaceutical Organic Chemistry-III	Medicinal Chemistry-I	Physical Pharmaceutics-II	Pharmacology-I	Pharmacognosy and Phytochemistry-I



BOLLIKUNTA, WARANGAL- 506 005

II YEAR B.PHARMACY II SEMESTER- R17- II MID TERM EXAMINATIONS SEPTEMBER-2023

TIMETABLES

TIME→FN:9.40 AM TO 11.00AM (DESCRIPTIVE EXAM : 9.40 AM TO 10.40 AM , OBJECTIVE EXAM:10.40 AM TO 11.00AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

cormon			DATE & DAY		
YEAR & SEM.	12-09-2023 FN TUESDAY	12-09-2023 AN TUESDAY	13-09-2023 FN WEDNESDAY	13-09-2023 AN WEDNESDAY	14-09-2023 FN THURSDAY
B.PHARMACY II YEAR II SEM.	Pharmaceutical Organic Chemistry-III	Medicinal Chemistry-I	Physical Pharmaceutics-II	Pharmacology-I	Pharmacognosy and Phytochemistry-I

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BOLLIKUNTA, WARANGAL- 506 005

III YEAR B.PHARMACY- I SEMESTER- R17 REGULATION I - MID TERM EXAMINATIONS NOVEMBER-2022

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVES EXAM: 10.40 AM TO 11.00 AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

BRANCH	11-11-2022 FN FRIDAY	11-11-2022 AN FRIDAY	12-11-2022 FN SATURDAY	12-11-2022 AN SATURDAY	14-11-2022 FN MONDAY			
B.PHARMACY III YEAR I SEM. Medicinal Ch II	Medicinal Chemistry				(Open Elective-I) Generic Product Developmen			
	П	II Industrial Pharmacy - I	Industrial Pharmacy - I	Industrial Pharmacy - I	Industrial Pharmacy - I	dustrial Pharmacy - I Pharmacology II	Pharmacognosy and Phytochemistry - II	Green Chemistry
							Phytochemistry - II	Cell and Molecular Biology
					Cosmetic science			

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VAAGDEVI PHARMACY COLLEGE BOLLIKUNTA, WARANGAL- 506 005

III YEAR B.PHARMACY- I SEMESTER-R17 REGULATION II - MID TERM EXAMINATIONS JANUARY-2023

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVES EXAM: 10.40 AM TO 11.00 AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

BRANCH	19-01-2023 FN THURSDAY	19-01-2023 AN THURSDAY	20-01-2023 FN FRIDAY	20-01-2023 AN FRIDAY	21-01-2023 FN SATURDAY
B.PHARMACY III YEAR I SEM.	Medicinal Chemistry-II	_			(Open Elective-I) Generic Product Development
		Industrial Pharmacy - I	Pharmacology II	Pharmacognosy and Phytochemistry - II	Green Chemistry
			5275	r nytochemistry - n	Cell and Molecular Biology
					Cosmetic science

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BOLLIKUNTA, WARANGAL- 506 005

III YEAR B.PHARMACY- II SEMESTER- R17 REGULATION I - MID TERM EXAMINATIONS APRIL-2023

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10.40 AM TO 11.00 AM) AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

	DATE & DAY					
COURSE YEAR & SEM.	10-04-2023 FN MONDAY	10-04-2023AN MONDAY	11-04-2023 FN TUESDAY	11-04-2023 AN TUESDAY	12-04-2023 FN WEDNESDAY	
		i i		T	Open Elective - III	
	Medicinal Chemistry - III	Pharmacology - III	Herbal Drug Technology	Biopharmaceutics and Pharmacokinetics	Pharmaceutical Quality Assurance	
B.PHARMACY					Pharmaceutical Biotechnology	
III YEAR II					Bioinformatics	
SEM.					Screening Methods in Pharmacology	



BOLLIKUNTA, WARANGAL- 506 005

TIME TABLE

III YEAR B.PHARM-II SEMESTER-R17 REGULATION II-MID TERM EXAMINATIONS JUNE-2023

 $TIME \Rightarrow FN: 9.40~AM~TO~11.00~AM~(DESCRIPTIVE~EXAM: 9.40~AM~TO~10.40~AM, OBJECTIVE~EXAM: 10.40~AM~TO~11.00~AM)\\ AN: 1.40~PM~TO~03.00~PM~(DESCRIPTIVE~EXAM: 1.40~PM~TO~2.40~PM, OBJECTIVE~EXAM: 2.40~PM~TO~03.00~PM)$

	DATE & DAY					
COURSE YEAR & SEM.	26-06-2023 FN MONDAY	26-06-2023 AN MONDAY	27-06-2023FN TUESDAY	27-06-2023AN TUESDAY	28-06-2023 FN WEDNESDAY	
					Open Elective - III	
		Herbal Drug	Dharmasilani III	Biopharmaceutics	Pharmaceutical Quality Assurance	
B.PHARMACY	Medicinal Chemistry - III	Technology	Pharmacology - III	and	Pharmaceutical Biotechnology	
III YEAR II SEM.				Pharmacokinetics	Bioinformatics	
					ening Methods inPharmacology	



BOLLIKUNTA, WARANGAL- 506 005

IV YEAR B.PHARMACY I SEMESTER- R17 REGULATION I - MID TERM EXAMINATIONS NOVEMBER-2022 TIMETABLE

TIME→ FN: 11.40 AM TO 1.00 PM (DESCRIPTIVE EXAM: 11.40 AM TO 12.40 PM, OBECTIVE EXAM:12.40 PM TO 1.00 PM)AN: 3.40 PM TO 5.00 PM (DESCRIPTIVE EXAM: 3.40 PM TO 04. 40 PM, OBECTIVE EXAM: 4.40 PM TO 05.00 PM)

BRANCH	01-11-2022 FN TUESDAY	01-11-2022 AN TUESDAY	02-11-2022 FN WEDNESDAY	02-11-2022 AN WEDNESDAY	04-11-2022 FN FRIDAY
B.PHARMACY IV YEAR I SEM.	Instrumental Methods of Analysis		Pharmacy Practice	Novel Drug Delivery Systems Pharmaceutic Pharmacovig	Pharmaceutical Marketing
		Industrial Pharmacy-II			Pharmaceutical Regulatory Science
					Pharmacovigilance
					Quality Control and Standardization of Herbals



· Principal

Vaagdevi File..... (이영영명 Bollikunta, Warangal-506005 (T.S)

BOLLIKUNTA, WARANGAL- 506 005

IV YEAR B.PHARMACY I SEMESTER– R17 REGULATION $\pmb{\text{II-MID}}$ TERM EXAMINATIONS JANUARY-2023 TIMETABLE

TIME→FN:11.40AM TO 1.00PM (DESCRIPTIVE EXAM:11.40 AM TO 12.40 PM, OBECTIVE EXAM:12.40 PM TO 1.00PM) AN: 3.40 PM TO 5.00 PM (DESCRIPTIVE EXAM: 3.40 PM TO 04. 40 PM, OBECTIVE EXAM: 4.40 PM TO 05.00 PM)

BRANCH	04-01-2023FN WEDNESDAY	04-01-2023AN WEDNESDAY	05-01-2023FN THURSDAY	05-01-2023AN THURSDAY	06-01-2023FN FRIDAY
	Instrumental Methods of Analysis		Pharmacy Practice	Novel Drug Delivery Systems	Pharmaceutical Marketing
B.PHARMACY IVYEAR ISEM.		Industrial Pharmacy-II			Pharmaceutical Regulatory Science
					Pharmacovigilance
2 1 2 2 2 2 2 2 2 2 3 2 3 2 3 2 3 2 3 2					Quality Control and Standardization of Herbals

SEUI PHARMACY COLLEGE **

BOLLIKUNTA, WARANGAL- 506 005

IV YEAR B.PHARMACY II SEMESTER-R17 REGULATION I-MID TERM EXAMINATIONS APRIL -2023

TIME→FN:11.40 AM TO 1.00PM (DESCRIPTIVE EXAM:11.40 AM TO 12.40 PM, OBECTIVE EXAM: 12.40 PM TO 1.00 PM) AN: 3.40 PM TO 5.00 PM (DESCRIPTIVE EXAM: 3.40 PM TO 04. 40 PM, OBECTIVE EXAM: 4.40 PM TO 05.00 PM)

TIMETABLES

	DATE & DAY					
COURSE YEAR&SEM.	01-04-2023 FN SATURDAY	01-04-2023 AN SATURDAY	03-04-2023FN MONDAY	03-04-2023FNMONDAY		
				Elective-IV		
		Social and Preventive Pharmacy	Pharmaceutical Jurisprudence	Computer Aided Drug Design		
				NanoTechnology		
B.PHARMACY	Biostatistics and Research Methodology			Experimental Pharmacology		
IV YEAR II SEM.	Research Methodology	Filalinacy	Jurisprudence	Advanced Instrumentation Techniques		



BOLLIKUNTA, WARANGAL 506 005

IV YEAR B.PHARMACY II SEMESTER- R17 REGULATION II-MID TERM EXAMINATIONS JUNE-2023

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10:40 AM TO 11.00 AM)
AN: 1.40 PM TO 03.00 PM (DESCRIPTIVE EXAM: 1.40 PM TO 2.40 PM, OBJECTIVE EXAM: 2.40 PM TO 03.00 PM)

TIMETABLES

	100		DATE& DAY	
COURSE YEAR&SEM.	19406-2023FN MONDAY	19-06-2023AN MONDAY	21-06-2023FN WEDNESDAY	21-06-2023AN WEDNESDAY
			Pharmaceutical	Elective-IV
				Computer Aided Drug Design
				Nano Technology
B.PHARMACY IV	Biostatistics and	Social and Preventive	Jurisprudence	Experimental Pharmacology
YEAR II SEM.	Research Methodology	ology Pharmacy Jurisprudence Advanced	Advanced Instrumentation Technique	

THE PHARMACY COLLINS OF THE PH

Vaagdevi Pharmacy College

Bollikunta, Warangal – 506 005

Dt: 01-04-2023

Time Table All the B.Pharmacy I-I sem Internal Practical Examination scheduled as below:

Date	Morning Session (10:00 am to1:00 pm)	Afternoon Session (1:30 pm to 4:30pm)
06-04-	Human Anatomy & Physiology (Batch-I) IntEx: Dr. Farmiza Sayad	Pharmaceutical Analysis-I (Batch-I) IntEx: Dr. Ch. Srinivas
2023	Pharmaceutical Analysis-I (Batch-II) IntEx: Dr. Ch. Srinivas	Human Anatomy & Physiology (Batch-II) IntEx: Dr. Farmiza Sayad
	Pharmaceutical Inorganic Chemistry (Batch-I) IntEx: Mrs. M. Swetha	Pharmaceutics (Batch-I) IntEx:Dr. P. Srikanth
10-04- 2023	Pharmaceutics (Batch-II) IntEx:Dr. P. Srikanth	Pharmaceutical Inorganic Chemistry (Batch-II) IntEx: Mrs. M. Swetha
13-04- 2023		kills Lab(Batch-I&II) r. Y. Sudhakar



PRINCIPAL Principal Vaagdevi Pharmacy College

Vaagdevi Pharmacy College

Bollikunta, Warangal – 506 005

Dt: 01-04-2023

Time Table All the B.Pharmacy I-I semExternal Practical Examination scheduled as below:

Date	Morning Session (10:00 am to1:00 pm)	Afternoon Session (1:30 pm to 4:30pm)
11-04-	Human Anatomy & Physiology (Batch-I) IntEx: Dr. FarmizaSayad	Pharmaceutical Analysis-I (Batch-I) IntEx: Dr. Ch. Srinivas
2023	Pharmaceutical Analysis-I (Batch-II) IntEx: Dr. Ch. Srinivas	Human Anatomy & Physiology (Batch-II) IntEx: Dr. FarmizaSayad
	Pharmaceutical Inorganic Chemistry (Batch-I) IntEx: Mrs. M. Swetha	Pharmaceutics (Batch-I) IntEx:Dr. P. Srikanth
12-04- 2023	Pharmaceutics (Batch-II) IntEx:Dr. P. Srikanth	Pharmaceutical Inorganic Chemistry (Batch-II) IntEx: Mrs. M. Swetha
13-04- 2023		kills Lab(Batch-I&II) r. Y. Sudhakar

TOTAL RIMACY COLLEGES AND ASSESSED OF THE SECOND SE

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Bollikunta, Warangal-506005 (T.S)

PRINCIPAL

BOLLIKUNTA, WARANGAL - 506 005

Date: 12-09-2023

Time Table

All the B. Pharmacy I Year II Semester Internal Practical Examinations scheduled as below:

Date	Morning Session 9:30 A.M to12:30 P.M	Afternoon Session 01:00 P.M to 04:00 P.M
	B. Pharmacy I Year II Se	mester
4.29	Human Anatomy and Physiology II (Batch – I) Int: Mr. Y. Sudhakar – 9704497160	Computer Applications (Batch – I) Int: Ms. V. Shireesha - 8309003937
15-09-2023	Computer Applications (Batch – II) Int: Ms. V. Shireesha - 8309003937	Human Anatomy and Physiology II (Batch –II) Int: Mr. Y. Sudhakar – 9704497160
	Pharmaceutical Organic Chemistry I (Batch – I) Int: Mr. R. Vijay Kumar – 9177406803	Biochemistry (Batch –I) Int: Dr Ch. Srinivas -9618810739
16-09-2023	Biochemistry (Batch –II) Int: Dr Ch. Srinivas -9618810739	Pharmaceutical Organic Chemistry I (Batch – II) Int: Mr. R. Vijay Kumar – 9177406803

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PRINCIPAL

Principal

BOLLIKUNTA, WARANGAL - 506 005

Date: 12-09-2023

Time Table

All the B. Pharmacy I Year II Semester External Practical Examinationsscheduled as below:

Date	Morning Session	Afternoon Session
Date	9:30 A.M to12:30 P.M	01:00 P.M to 04:00 P.M
	B. Pharmacy I Year II	Semester
	Pharmaceutical Organic Chemistry I(Batch – I) Int: Mr. R. Vijay Kumar –9177406803	Computer Applications (Batch – I) Int: Ms. V. Shireesha- 8309003937
19-09-2023	Computer Applications (Batch – II) Int: Ms. V. Shireesha- 8309003937	Pharmaceutical Organic Chemistry I(Batch –II) Int: Mr. R. Vijay Kumar –9177406803
	Biochemistry (Batch – I) Int: Dr Ch. Srinivas -9618810739	Human Anatomy and Physiology II (Batch – I) Int: Mr. Y. Sudhakar–9704497160
20-09-2023	Human Anatomy and Physiology II (Batch – II) Int: Mr. Y. Sudhakar–9704497160	Biochemistry (Batch – II) Int: Dr Ch. Srinivas -9618810739

PHARMACY COLLEGES AND ASSESSED ASSESSED

Vaagdevi Pharmacy College Bollikunta, Warangal – 506 005

Dt: 01-04-2023

Time Table All the B.Pharmacy II/I Internal Practical Examination scheduled as below:

Date	Morning Session (10:00 am to1:00 pm)	Afternoon Session (1:30 pm to 4:30pm)
03-04-	Pharmaceutical Engineering (Batch-I)	Pharmaceutical Engineering (Batch-II)
2023	Physical Pharmacy (Batch-II)	Physical Pharmacy (Batch-I)
04-04-	Pharmaceutical Organic Chemistry-II (Batch-I)	Pharmaceutical Organic Chemistry-II (Batch-II)
2023	Pharmaceutical Microbiology (Batch-II)	Pharmaceutical Microbiology (Batch-I)



Vaagdevi Pharmacy College

Bollikunta, Warangal – 506 005

Bollikunta, Warangai — 300 003

Dt: 01-04-2023

Time Table and Informal Securious Dularly

All the B.Pharmacy II-I External Practical Examination scheduled as below.

Date	Morning Session (10:00 am to1:00 pm)	Afternoon Session (1:30 pm to 4:30pm)
10-04-2023	Pharmaceutical Organic Chemistry-II (Batch-I) IntEx: Mr. R. Vijay Kumar	Pharmaceutical Organic Chemistry-II (Batch-II) IntEx: Mr. R. Vijay Kumar
	Physical Pharmacy (Batch-II) IntEx:Dr. B. Chandrashekar Reddy	Physical Pharmacy (Batch-I) IntEx:Dr. B. Chandrashekar Reddy
11-04- 2023	Pharmaceutical Engineering (Batch-I) IntEx:Mrs. D. Radhika	Pharmaceutical Engineering (Batch-II) IntEx: Mrs. D. Radhika
	Pharmaceutical Microbiology (Batch-II) IntEx:Mr.A. Nagaraju	Pharmaceutical Microbiology (Batch-I) IntEx: Mr.A. Nagaraju

Vaagdevi Pharmacy College Bollikunta, Warangsi Puscos (T.S)

BOLLIKUNTA, WARANGAL – 506 005

Date: 12-09-2023

<u>Time Table</u>

All the B. Pharmacy II Year II Semester Internal Practical Examinations scheduled as below:

Date	Morning Session 9:30 A.M to12:30 P.M	Afternoon Session 01:00 P.M to 04:00 P.M	
	B. Pharmacy II Ye	ar II Semester	
45.00.000	Physical Pharmaceutics-II (Batch – I) Int: Mrs. D. Radhika - 9949835032	Medicinal Chemistry-I (Batch – I) Int: Dr. Ch. Mahesh - 9949916002	
15-09-2023	Medicinal Chemistry-I (Batch – II) Int: Dr. Ch. Mahesh - 9949916002	Physical Pharmaceutics-II (Batch –II) Int: Mrs. D. Radhika - 9949835032	
4	Pharmacognosy and Phytochemistry-I (Batch – I) Int: Mrs.M.Swetha -8801215650	Gender Sensitization Lab (Batch-I) Int:	
16-09-2023	Gender Sensitization Lab (Batch-II) Int:	Pharmacognosy and Phytochemistry-I (Batch – II) Int: Mrs.M.Swetha-8801215650	



BOLLIKUNTA, WARANGAL – 506 005

Date: 12-09-2023

Time Table

All the B. Pharmacy II Year II Semester External Practical Examinationsscheduled as below:

Date	Morning Session 9:30 A.M to12:30 P.M	Afternoon Session 01:00 P.M to 04:00 P.M
	B. Pharmacy II Ye	ar II Semester
	Physical Pharmaceutics-II (Batch – I) Int: Mrs. D. Radhika - 9949835032	Medicinal Chemistry-I (Batch – I) Int: Dr. Ch. Mahesh - 9949916002
19-09-2023	Medicinal Chemistry-I (Batch – II) Int: Dr. Ch. Mahesh - 9949916002	Physical Pharmaceutics-II (Batch –II) Int: Mrs. D. Radhika - 9949835032
20-09-2023	Pharmacognosy and Phytochemistry-I (Batch – I) Int: Mrs.M.Swetha-8801215650	Pharmacology –I (Batch-I) Int : Dr. T. Ravi Chander - 9291565755
	Pharmacology –I (Batch-II) Int : Dr. T. Ravi Chander - 9291565755	Pharmacognosy and Phytochemistry-I Lab (Batch – II) Int: Mrs.M.Swetha-8801215650

THARMACY COLLEGE * WARANGAL SIR WARANGA SI

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Bolimanta, Warren

Vaagdevi Pharmacy College

Bollikunta, Warangal – 506 005

Date:03-07-2023

Time Table

All the B.Pharmacy III-II semExternal Practical Examination scheduled as below:

Date	Morning Session (10:00 am to1:00 pm)	Afternoon Session (1:30 pm to 4:30pm)		
	Medicinal Chemistry(Batch-I) IntEx: Mrs. V. Ramabharathi	Herbal Drug Technology (Batch-I) Int Ex: Dr. M. Swapna Reddy		
04-07-2023	Herbal Drug Technology (Batch-II) Int Ex: Dr. M. Swapna Reddy	Medicinal Chemistry (Batch-II) IntEx: Mrs. V. Ramabharathi		
05-07-2023	Pharmacology(Batch-I) IntEx: Dr. Farmiza Begum	Pharmacology(Batch-II) IntEx: Dr. Farmiza Begum		

AND WARANGAL COLLEGE WARRANGAL COLLEGE WARRANGA COLLEG

PRINCIPAL

Principal

Vaagdevi Pharmacy College Bold angal-505005 (T.S)

BOLLIKUNTA, WARANGAL 506 005

III YEAR B.PHARMACY- I SEMESTER
INTERNAL PRACTICAL EXAMINATIONS JAN-2023

TIME→ FN: 9.30 AM TO 1.00 PM

AN: 1.30 PM TO 05.00 PM

Date & Time	FN	AN	
23-01-2023	Industrial Pharmacy - I Batch-I	Pharmacognosy andPhytochemistry - IIBatch-I	
	Pharmacognosy andPhytochemistry – II Batch- II	Industrial Pharmacy – I Batch-II	
24-01-2023	Pharmacology II - Batch-I	Pharmacology II - Batch-II	



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III YEAR B.PHARMACY- II SEMESTER-INTERNAL PRACTICAL EXAMINATIONS July-2023

TIME→ FN: 9.30 AM TO 1.00 PM

AN: 1.30 PM TO 05.00 PM

Date & Time	FN	AN	
03-07-2023	Medicinal Chemistry – III- Batch-I	Biopharmaceuticsand Pharmacokinetics- Batch-I	
	Biopharmaceuticsand Pharmacokinetics- Batch-II	Medicinal Chemistry – III- Batch-I	
04-07-2023	Herbal DrugTechnology- Batch-I	Pharmacology – III- Batch-I	
0, 0, 2023	Pharmacology – III- Batch-II	Herbal DrugTechnology- Batch-II	

PHARMACY COLLEGE * GREAT COLLE

1.1.2 M PHARMACY (MID & INTERNAL PRACTICAL) EXAMINATION TIME TABLE 2022-2023

Bollikunta, Warangal- 506 005

M PHARM - I SEM, I MID TERM EXAMINATIONS TIME TABLE, January- 2023

TIME-> FN: 10.00 AM TO 11.30 AM, FN 02:00 PM TO 03:30 PM

COURSE	DATE, TIME & DAY						
YEAR	06-01-2023 FN FRIDAY	06-01-2023 AN FRIDAY	07-01-2023 FN SATURDAY	07-01-2023 AN SATURDAY	09-01-2023 FN MONDAY		
Pharmaceutics	MODERN PHARMACEUTICS I	APPLIED BIOPHARMACEUTICS AND PHARMACOKINETICS	ADVANCED PHYSICAL PHARMACEUTICS	COSMETICS AND COSMECEUTICALS	RESEARCH METHODOLOGY AND IPR		
Pharmaceutical Analysis	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	PHARMACEUTICAL AND FOOD ANALYSIS	ADVANCED PHARMACEUTICAL ANALSYSIS	STABILITY OF DRUGS AND DOSAGE FORMS	RESEARCH METHODOLOGY AND IPR		
Pharmaceutical Regulatory Affairs	GOOD REGULATORY PRACTICES	DRUG REGULATORY AFFAIRS	PHARMACEUTICAL FORMULATION TECHNOLOGY	PHARMACEUTICAL VALIDATION	RESEARCH METHODOLOGY AND IPR		



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Vaagdevi Pharmacy College
Bollikunta, Warangal - 506 005 :--.

Bollikunta, Warangal- 506 005

M PHARM - I SEM, II MID TERM EXAMINATIONS TIME TABLE, March- 2023

TIME -> FN: 10.00 AM TO 11.30 AM, FN 02:00 PM TO 03:30 PM

COURSE	DATE, TIME & DAY					
YEAR	03-03-2023 FN FRIDAY	03-03-2023 AN FRIDAY	04-03-2023 FN SATURDAY	04-03-2023 AN SATURDAY	06-03-2023 FN MONDAY	
Pharmaceutics	MODERN PHARMACEUTICS I	APPLIED BIOPHARMACEUTICS AND PHARMACOKINETICS	ADVANCED PHYSICAL PHARMACEUTICS	COSMECEUTICALS	RESEARCH METHODOLOGY AND IPR	
Pharmaceutical Analysis	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES	PHARMACEUTICAL AND FOOD ANALYSIS	ADVANCED PHARMACEUTICAL ANALSYSIS	STABILITY OF DRUGS AND DOSAGE FORMS	RESEARCH METHODOLOGY AND IPR	
Pharmaceutical Regulatory Affairs	GOOD REGULATORY PRACTICES	DRUG REGULATORY AFFAIRS	PHARMACEUTICAL FORMULATION TECHNOLOGY	PHARMACEUTICAL VALIDATION	RESEARCH METHODOLOGY AND IPR	



VAAGDEVI PHARMACY COLLEGE Bollikunta, Warangal- 506 005 M PHARM - I,SEM INTERNAL & EXTERNAL LAB EXAMINATION'S TIME TABLE, March- 2023

COURSE	DATE, TIME & DAY					
YEAR	08-03-2023 FN WEDNESDAY	09-03-2023 FN THURSDAY	08-03-2022 AN WEDNESDAY	09-03-2023 AN THURSDAY		
	INTERNAL LAB	EXTERNAL LAB	INTERNAL LAB	EXTERNAL LAB		
Pharmaceutics	MODERN PHARMACEUTICS I - LAB	APPLIED BIOPHARMACEUTICS AND PHARMACOKINETICS - LAB	APPLIED BIOPHARMACEUTICS AND PHARMACOKINETICS - LAB	MODERN PHARMACEUTICS I - LAB		
Pharmaceutical Analysis	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES - LAB	PHARMACEUTICAL AND FOOD ANALYSIS - LAB	PHARMACEUTICAL AND FOOD ANALYSIS - LAB	MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES - LAB		
Pharmaceutical Regulatory Affairs	REGULATORY PRACTICE AND DOCUMENTATION LAB	DRUG REGULATION AND REGISTRATION LAB	DRUG REGULATION AND REGISTRATION LAB	REGULATORY PRACTICE AND DOCUMENTATION LAB		



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Polikunta, Warangal-505005 (F.5)

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M PHARM - II SEM, I MID TERM EXAMINATIONS TIME TABLE, June-2023

TIME FN: 10.00 AM TO 11.30 AM, AN 02:00 PM TO 03:30 PM

COURSE & YEAR	09-06-2023 FN	09-06-2023 AN	10-06-2023 FN	10-06-2023 AN
Pharmaceutics	Modern Pharmaceutics II	Advanced Drug Delivery system	Industrial Pharmacy	Nano Based Drug Delivery Systems
Pharmaceutical Regulatory Affairs	Regulatory Aspects of Herbal & Biologicals	Regulatory Aspects of Medical Devices	Advanced Drug Delivery System	Nano Based Drug Delivery Sysytem
Pharmaceutical Analysis	Advanced Pharmaceutical Analysis-I	Modern Bio Analytical techniques	Ph. Quality Control & Quality Assurance	Advanced Pharmaceutical Analysis- II



VAAGDEVI PHARMACY COLLEGE BOLLIKUNTA, WARANGAL – 506 005

M PHARM - II SEM, II MID TERM EXAMINATIONS TIME TABLE, August-2023

TIME FN: 10.00 AM TO 11.30 AM, AN 02:00 PM TO 03:30 PM

COURSE & YEAR	14-08-2023 FN	14-08-2023 AN	15-08-2023 FN	15-08-2023 AN
Pharmaceutics	Modern Pharmaceutics II	Advanced Drug Delivery system	Industrial Pharmacy	Nano Based Drug Delivery Systems
Pharmaceutical	Regulatory Aspects of Herbal	Regulatory Aspects of Medical	Advanced Drug Delivery System	Nano Based Drug Delivery
Regulatory Affairs	& Biologicals	Devices		Sysytem
Pharmaceutical	Advanced Pharmaceutical	Modern Bio Analytical techniques	Ph. Quality Control & Quality	Advanced Pharmaceutica
Analysis	Analysis-I		Assurance	Analysis- II



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VAAGDEVI PHARMACY COLLEGE BOLLIKUNTA, WARANGAL – 506 005

M PHARM – I Year I SEM, Internal practical EXAMINATIONS, March-2023 TIME: 10.00 AM TO 04.30 PM

COURSE	04-03-2023 Saturday	06-03-2023 Monday
Pharmaceutics	Modern Pharmaceutics - I	Applied Biopharmaceutics & Pharmacokinetics
Pharmaceutical Regulatory Affairs	Drug Regulation and Registration	Regulatory Practice and Documentation
Pharmaceutical Analysis	Modern Pharmaceutical Analytical Techniques	Pharmaceutical Food Analysis

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BOLLIKUNTA, WARANGAL-506 005

M.Pharm II Year, I Sem (Pharmaceutics /Pharmaceutical Analysis /Pharmaceutical Regulatory Affairs)

I-MID TERM EXAMINATIONS Schedule, December-2022

Time: 10.30AM to 12.00PM

Department/ Date and Time	19-12-2022	20-12-2022	
- ,			
Pharmaceutics /Pharmaceutical Analysis /Pharmaceutical Regulatory Affairs	Scale up and Technology Transfer	cosmetics and cosmeceuticals	



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M.Pharm II Year, I Sem (Pharmaceutics /Pharmaceutical Analysis /Pharmaceutical Regulatory Affairs)

II-MID TERM EXAMINATIONS Schedule, Feb-2023

Time: 10.30AM to 12.00PM

Department/ Date and Time	20-02-2023	21-02-2023	
Pharmaceutics /Pharmaceutical Analysis /Pharmaceutical Regulatory Affairs	Scale up and Technology Transfer	cosmetics and cosmeceuticals	



1.1.2 PHARM D (MID & INTERNAL PRACTICAL) EXAMINATION TIME TABLE 2022-2023

Bollikunta, Warangal- 506 005 PHARM-D – I YEAR II MID TERM EXAMINATIONS TIME TABLE, TIME→FN: 10.30 AM TO 12.00 PM

COURSE YEAR		DATE, TIME & DAY						
	19-06-2023 Monday	20-06-2023 Tuesday	21-06-2023 Wednesday	22-06-2023 Thursday	23-06-2023 Friday	24-06-2023 Saturday		
PHARM.D I YEAR	HUMAN ANATOMY & PHYSIOLOGY	PHARMACEUTICS	MEDICINAL BIOCHEMISTRY	PHARMACEUTICAL ORGANIC CHEMISTRY	PHARMACEUTICAL INORGANIC CHEMISTRY	REMEDIAL MATHEMATICS		



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Bollikunta, Warangal- 506 005 PHARM-D - I YEAR I MID TERM EXAMINATIONS TIME TABLE, TIME→FN: 10.30 AM TO 12.00 PM

COURSE YEAR	DATE, TIME & DAY						
	13-03-2023 Monday	14-03-2023 Tuesday	15-03-2023 Wednesday	16-03-2023 Thursday	17-03-2023 Friday	18-03-2023 Saturday	
PHARM.D I YEAR	HUMAN ANATOMY & PHYSIOLOGY	PHARMACEUTICS	MEDICINAL BIOCHEMISTRY	PHARMACEUTICAL ORGANIC CHEMISTRY	PHARMACEUTICAL INORGANIC CHEMISTRY	REMEDIAL MATHEMATICS	



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Bollikunta, Warangal- 506 005

PHARM-D-I YEAR II MID TERM EXAMINATIONS TIME TABLE,

TIME→FN: 10.30 AM TO 12.00 PM

	DATE, TIME & DAY						
YEAR	13-03-2023 Monday	14-03-2023 Tuesday	15-03-2023 Wednesday	16-03-2023 Thursday	17-03-2023 Friday	18-03-2023 Saturday	
PHARM.D II YEAR	PHARMACOLOGY-I	PHARMACOGNOSY	PATHOPHYSIOLOGY	PHARMACEUTICAL MICROBIOLOGY	PHARMACO THERAPEUTICS-I	COMMUNITY PHARMACY	



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Bollikunta, Warangal- 506 005 PHARM.D I YEAR INTERNAL PRACTICAL EXAMINATIONS TIME TABLE - SEPTEMBER 2023 TIME-AN: 01.30 PM TO 04.30PM - INTERNAL PRACTICAL EXAMS

PHARM.D I	DATE, TIME & DAY						
YEAR	19-09-2023 TUESDAY	20-09-2023 WEDNESDAY	21-09-2023 THURSDAY	22-09-2023 FRIDAY	23-09-2023 SATURDAY		
Internal Practical Examination	HUMAN ANATOMY & PHYSIOLOGY	PHARMACEUTICAL ORGANIC CHEMISTRY	MEDICINAL BIOCHEMISTRY	PHARMACEUTICS	PHARMACEUTICAL INORGANIC		



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Pharm-D - I YEAR EXTERNAL PRACTICAL EXAMINATIONS TIME TABLE, September , 2023

TIME - FN: 10.00 AM to 1.00 PM AN: 1:30PM to 4:30PM

Date	Subject		
26-09-2023 (F.N)	PHARMACEUTICAL ORGANIC CHEMISTRY Int Ex: Mr. R. Vijay Kumar		
27-09-2023(F.N)	HUMAN ANATOMY AND PHYSIOLOGY Int Ex: Dr. Farmiza Begum MEDICINAL BIOCHEMISTRY Int Ex: Dr. Ch. Mahesh PHARMACEUTICAL INORGANIC CHEMISTRY Int Ex: Mrs. M.Swetha		
29-09-2023 (F.N)			
29-09-2023 (A.N)			
30-09-2023 (F.N)	PHARMACEUTICS Int Ex: Mr. R.Shiva Kumar		

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PHARM-D – II YEAR INTERNAL PRACTICAL EXAMINATIONS TIME TABLE AUGUST- 2023

Date	Pharmacogonosy & Phytopharmaceuticals Int Ex: Dr. M. Swapna Reddy Pharmaceutical microbiology Int Ex: Mrs. D. Radhika	
17-08-2023 Thursday 1:30 pm To 4:30 pm		
18-08-2023 Friday 1:30pm to 4:30pm		
19-08-2023 Saturday 10:00 am to 4:00pm	Pharmacotherapeutics-I Int Ex: Dr. M. Sandeep Goud	



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BOLLIKUNTA, WARANGAL – 506 005 Time Table Internal Practical Examination- Pharm.D III & IV year (June 2022)

Date	III Year	IV Year
07/06/2022	Medicinal Chemistry (Dr. Ch. Mahesh-9949916002)	Clinical Pharmacy (A.Gouthami- 9000467341)
08/06/2022	Pharmaceutical Formulations (K. Kumara Swamy-99963941694)	BPPK (Dr. P. Srikanth-9959122341)
09/06/2022	Pharmacotherapeutics – II (Dr. A.Gouthami- 9000467341)	Pharmacotherapeutics - III (Ch. Tejaswi-8639932138)
10/06/2022	Pharmacology (Dr. Ch. Sathish- 9701641512)	Hospital Pharmacy (R. Shiva Kumar-7893253537)
11/06/2022	Pharmaceutical Analysis (Dr. P.VivekSagar- 9885584163)	



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PHARM-D - III YEAR INTERNAL PRACTICAL EXAMINATIONS

TIME TABLE JUNE - 2023

TIME→: 10.00 AM TO 12.30 PM

COURSE		and the same of th	DATE, TIME &	DAY	
YEAR	26-06-2023	27-06-2023	28-06-2023	30-06-2023	01-07-2023
	Monday	Tuesday	Wednesday	Friday	Saturday
PHARM.D	PHARMACOLOGY-II	PHARMACEUTICAL	MEDICINAL	PHARMACO	PHARMCEUTICAL
III YEAR		ANALYSIS	CHEMISTRY	THERAPEUTICS-II	FORMULATIONS

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Vaagdevi Pharmacy College Bollikunta, Warangal-505005 (T.S) PRINCIPAL

Bollikunta, Warangal- 506 005

PHARM-D - III YEAR EXTERNAL PRACTICAL EXAMINATIONS
TIME TABLE JUNE - 2023

TIME→: 01.30 PM TO 04.30 PM

COURSE	DATE, TIME & DAY					
YEAR	26-06-2023 Monday	27-06-2023 Tuesday	28-06-2023 Wednesday	30-06-2023 Friday	01-07-2023 Saturday	
PHARM.D III YEAR	PHARMACOLOGY-II	PHARMACEUTICAL ANALYSIS	MEDICINAL CHEMISTRY	PHARMACO THERAPEUTICS-II	PHARMCEUTICAL FORMULATIONS	



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Vaagdevi "harmacy College Bollikunta, Warangal-508005 (T.S)

Pharm-D - IV YEAR INTERNAL PRACTICAL EXAMINATIONS TIME TABLE, April , 2023

TIME - FN: 01.30PM TO 04.30PM

Date	Subject
03-04-23	BIOPHARMACEUTICS & PHARMACOKINETICS
04-04-23	HOSPITAL PHARMACY
06-04-23	PHARMACO THERAPEUTICS-III
10-04-23	CLINICAL PHARMACY

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Pharm-D - IV YEAR EXTERNAL PRACTICAL EXAMINATIONS TIME TABLE, April , 2023

TIME - FN: 10.0 AM to 4.00 PM

Date	Subject
12-04-23	HOSPITALPHARMACY Int Ex: Mr. R. Shiva Kumar
13-04-23	PHARMACOTHERAPEUTICS-III Int Ex: Dr. Ch. Tejaswi
15-04-23	BIOPHARMACEUTICS&PHARMACOKINETICS Int Ex: Dr. P. Srikanth:
17-04-23	CLINICALPHARMACY Int Ex: Dr. T. Ravi Chander

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PHARM-D-III YEAR I MID TERM EXAMINATIONS

TIME TABLE DECEMBER - 2022

TIME→ FN: 10.30 AM TO 12.00 PM

	DATE, TIME & DAY								
COURSE	16-12-22 Friday	17- 12-22 Saturday	19-12-22 Monday	20- 12-22 Tuesday	21- 12-22 Wednesday	22-12-22 Thursday			
PHARM.D III YEAR	PHARMACO THERAPEUTICS-II	PHARMCEUTICAL FORMULATIONS	MEDICINAL CHEMISTRY	PHARMACOLOGY-II	PHARMACEUTICAL JURISPRUDENCE	PHARMACEUTICAL ANALYSIS			



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Pharm-D - III YEAR II MID TERM EXAMINATIONS TIME TABLE, April , 2023

TIME - FN: 11.00AM TO 12.30PM

YEAR YEAR	10-04-2023	11-04-2023	12-04-2023	13-04-2023	15-04-2023	17-04-2023
PHARMD III YEAR	Pharmacotherapeutics -II	Pharmaceutical Jurisprudence	Pharmaceutical Analysis	Pharmaceutical Formulations	Pharmacology- II	Medicinal Chemistry



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Bollikunta, Warangal-506005 (7.5)

Bollikunta, Warangal- 506 005 PHARM-D - III YEAR III MID TERM EXAMINATIONS TIME TABLE JUNE - 2023

TIME -> FN: 02.00 PM TO 03.30 PM

COURSE YEAR	DATE, TIME & DAY								
	19-06-2023 Monday	20-06-2023 Tuesday	21-06-2023 Wednesday	22-06-2023 Thursday	23-06-2023 Friday	24-06-2023 Saturday			
PHARM.D III YEAR	MEDICINAL CHEMISTRY	PHARMACEUTICAL ANALYSIS	PHARMACO THERAPEUTICS-II	PHARMACEUTICAL JURISPRUDENCE	PHARMACOLOGY-II	PHARMCEUTICAI FORMULATIONS			



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VAAGDEVI PHARMACY COLLEGE Bollikunta, Warangal- 506 005 PHARM.D I YEAR III MID TERMEXAMINATIONS TIME TABLE - SEPTEMBER 2023 TIME > FN: 10.30 AM TO 12.00 PM AN: 01.30 PM TO 04.30PM - INTERNAL PRACTICAL EXAMS

PHARM.D I		DATE, TIME & DAY								
YEAR	19-09-2023 TUESDAY	20-09-2023 WEDNESDAY	21-09-2023 THURSDAY	22-09-2023 FRIDAY	23-09-2023 SATURDAY	25-09-2023 MONDAY				
III Mid	HUMAN ANATOMY & PHYSIOLOGY	PHARMACEUTICAL ORGANIC CHEMISTRY	MEDICINAL BIOCHEMISTRY	PHARMACEUTICS	PHARMACEUTICAL INORGANIC CHEMISTRY	REMEDIAL MATHEMATICS				



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Bollikunta, Warangal- 506 005

PHARM-D – II, YEAR II MID TERM EXAMINATIONS TIME TABLE, April - 2022 TIME→ FN: 11.00 AM TO 12.30 PM

	DATE, TIME & DAY								
COURSE YEAR	25-04-2022 Monday	26-04-2022 Tuesday	27-04-2022 Wednesday	28-04-2022 Thursday	29-04-2022 Friday	30-04-2022 Saturday			
PHARMD II YEAR	PHARMACO THERAPEUTICS-I	PHARMACEUTICAL MICROBIOLOGY	PATHOPHYSIOLOGY	COMMUNITY	PHARMACOGNOSY	PHARMACOLOGY-			



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Bollikunta, Warangal- 506 005 PHARM-D - II YEAR III MID TERM EXAMINATIONS TIME TABLE AUGUST- 2023

TIME→ FN: 11.00 AM TO 12.30 PM

AN: 2:30PM TO 4:00PM

COURSE	DATE, TIME & DAY						
YEAR	14-08-2023 Tuesday	16-08-2023 Wednesday	17-08-2023 Thursday	18-08-2023 Friday			
PHARM.D II YEAR (FN EXAM)	Pharmacology-I	Pharmacotherapeutics-I	Pharmacognosy	Pharmaceutica Microbiology			
PHARMD II YEAR (AN EXAM)	Community Pharmacy	Pathophysiology					



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PHARM-D - IV & V YEAR I MID TERM EXAMINATIONS

TIME TABLE, September - 2022

TIME→ FN: 11.00 AM TO 12.30 PM

COURSE YEAR	DATE, TIME & DAY								
	27-09-2022 Tuesday	28-09-2022 Wednesday	29-09-2022 Thursday	29-09-2022 Thursday	30-09-2022 Friday	01-10-2022 Saturday			
PHARM.D IV YEAR	BIO STATISTICS & RESEARCH METHODOLOGY	BIOPHARMACEUTICS & PHARMACOKINETICS	PHARMACO THERAPEUTICS-III	CLINICAL TOXICOLOGY	HOSPITAL PHARMACY	CLINICAL PHARMACY			
PHARM.D V YEAR			•	CLINICAL RESEARCH	CL. PHARM.KINETICS & PHARM.THERAPEUTIC DRUG MONITORING	PHARMACOEPIDEM OLOGY & PHARMACOECONO MICS			



Principal Vasgdevi Pharmacy College Bolikents, Warsign - Sta Ote -:

Bollikunta, Warangal- 506 005

PHARM-D - IV & V YEAR II MID TERM EXAMINATIONS

TIME TABLE, January- 2023
TIME→FN: 11.00 AM TO 12.30 PM

COURSE YEAR	DATE, TIME & DAY								
	19-01-2023 Thursday	20-01-2023 Friday	21-01-2023 Saturday	23-01-2023 Monday	24-01-2023 Tuesday	25 -01-2023 Wednesday			
PHARM,D IV YEAR	BIO STATISTICS & RESEARCH METHODOLOGY	BIOPHARMACEUTICS & PHARMACOKINETICS	PHARMACO THERAPEUTICS-III	CLINICAL TOXICOLOGY	HOSPITAL PHARMACY	CLINICAL PHARMACY			
PHARM.D V YEAR				CLINICAL RESEARCH	PHARMACOEPIDE MIOLOGY & PHARMACOECONO MICS	CLINICAL. PHARM.KINETIC & PHARM.THERAP UTIC DRUG MONITORING			



Vaagdevi Pharmacy College Bollikunta, Warangal - 506 005

Pharm-D - IV & V YEAR III MID TERM EXAMINATIONS TIME TABLE, April , 2023

TIME - FN: 11.00AM TO 12.30PM

YEAR	03-04-23	04-04-23	06-04-23	10-04-23	11-04-23 F.N	11-04-23 AN
PHARMD IV YEAR	BIOPHARMACEUTICS & PHARMACOKINETICS	HOSPITAL PHARMACY	PHARMACO THERAPEUTICS-III	CLINICAL PHARMACY	CLINICAL TOXICOLOGY	BIOSTATISTICS& RESEARCH METHOLOGY
PHARMD V YEAR	PHARMACOEPIDEMOL OGY & PHARMACOECONOMI CS	CL. PHARMACOKINETICS & PHARMACOTHERAPEUT IC DRUG MONITORING	CLINICAL RESEARCH			



PRINCIPAL Principal Vaagdevi Pharmacy College Bollikunta, Warangal-506005 (T.S)

Pharm-D - IV & V YEAR III MID TERM EXAMINATIONS TIME TABLE, April, 2023

TIME - FN: 11.00AM TO 12.30PM

COURSE YEAR	03-04-23	04-04-23	06-04-23	10-04-23	11-04-23 F.N	11-04-23 AN
PHARMD IV YEAR	BIOPHARMACEUTICS & PHARMACOKINETICS	HOSPITAL PHARMACY	PHARMACO THERAPEUTICS-III	CLINICAL PHARMACY	CLINICAL TOXICOLOGY	BIOSTATISTICS& RESEARCH METHOLOGY
PHARMD V YEAR	CLINICAL RESEARCH	CL. PHARMACOKINETICS & PHARMACOTHERAPEUT IC DRUG MONITORING	PHARMACOEPIDEMOLO GY & PHARMACOECONOMICS			

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PRINCIPAL

Principal

Vaagdevi Pharmacy College

Bollikunta, Warangak506005 (T.S)