

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Act No. 30 of 2008)

Kukatpally, Hyderabad, Telangana (India).

# ACADEMIC REGULATIONS OF B.PHARM. (REGULAR/FULL TIME) STUDENTS WITH EFFECT FROM THE ACADEMIC YEAR 2017-18 (R-17)

- 1.0 <u>Under-Graduate Degree Programme in Pharmacy</u>
- 1.1 JNTUH offers a 4-year (8 semesters) Bachelor of Pharmacy (B.Pharm.) degree programme, under Choice Based Credit System (CBCS) at its affiliated colleges with effect from the academic year 2017-18.
- 2.0 Eligibility for admission

4

- 2.1 Admission to the under graduate programme shall be made either on the basis of the merit rank obtained by the qualified candidate in entrance test conducted by the Telangana State Government (EAMCET) or the University or on the basis of any other order of merit approved by the University, subject to reservations as prescribed by the government from time to time.
- 2.2 The medium of instructions for the entire under graduate programme in Pharmacy will be English only.
- 3.0 B.Pharm. Programme structure
- 3.1 A student after securing admission shall pursue the under graduate programme in B.Pharm. in a minimum period of **four** academic years (8 semesters), and a maximum period of **eight** academic years (16 semesters) starting from the date of commencement of first year first semester, failing which student shall forfeit seat in B.Pharm course.
  - A student shall register for all subjects for covering 196 credits and each student shall secure 196 credits (with  $CGPA \ge 5$ ) required for the completion of the under graduate programme and award of the B.Pharm. degree.
- 3.2 UGC/ AICTE specified definitions/ descriptions are adopted appropriately for various terms and abbreviations used in these academic regulations/ norms, which are listed below.

## 3.2.1 Semester scheme

Each under graduate programme is of 4 academic years (8 semesters) with the academic year being divided into two semesters of 22 weeks (≥ 90 instructional days) each, each semester shall have - 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)'. Choice Based Credit System (CBCS) and Credit Based Semester

1



Principal College
Waagdevi Pharmacy College
Bollikunta, Warangal-506005

System (CBSS) as indicated by UGC and curriculum / course structure as suggested by

#### 3.2.2 Credit courses

All subjects/ courses are to be registered by the student in a semester to earn credits which shall be assigned to each subject/ course in an L: T: P: C (lecture periods: tutorial periods: practical periods: credits) structure based on the following general pattern.

- One credit for one hour/ week/ semester for theory/ lecture (L) courses.
- One credit for two hours/ week/ semester for laboratory/ practical (P) courses or

Courses like environmental science, human values and professional ethics, gender sensitization lab and other student activities like NCC/NSO and NSS are identified as mandatory courses. These courses will not carry any credits.

#### 3.2.3 Subject Course Classification

All subjects/ courses offered for the under graduate programme in Pharmacy (B.Pharm. degree programmes) are broadly classified as follows. The university has followed almost all the guidelines issued by AICTE/UGC.

S. N	o. Broad Course Classification	Course Group/ Category	Course Description
1	Foundarie	BS – Basic Sciences	Includes mathematics, physics and chemistry subjects.
2	Foundation Courses (FnC)	PS - Pharmaceutical Sciences	Includes fundamental Pharmacy Subjects.
3		HS – Humanities and Social sciences	Includes subjects related to humanities, social sciences and management.
4	Core Courses (CoC)	PC – Professional Core	Includes core subjects related to the parent discipline.
5	Elective Courses (E&C)	OE – Open Electives	Includes elective subjects related to inter- disciplinary areas of Pharmacy or other than Pharmacy
6	Core Courses	Project Work	B.Pharm. project or UG project or UG major project
7		Seminar	Seminar/ Colloquium based on core contents related to parent discipline.
10	Minor courses	~	paront discipline.
1	Mandatory Courses (MC)	~	1 or 2 Credit courses (subset of HS)  Mandatory courses (non-credit)







#### 4.0 Course registration

- A 'faculty advisor or counselor' shall be assigned to a group of 15 students, who will 4.1 advise student about the under graduate programme, its course structure and curriculum, choice/option for subjects/ courses, based on their competence, progress, pre-requisites and
- The academic section of the college invites 'registration forms' from students before the 4.2 beginning of the semester through 'on-line registration', ensuring 'date and time stamping'. The on-line registration requests for any 'current semester' shall be completed before the commencement of semester end examinations of the 'preceding semester'.
- A student can apply for on-line registration, only after obtaining the 'written approval' 4.3 from faculty advisor/counselor, which should be submitted to the college academic section through the Head of the Department. A copy of it shall be retained with Head of the Department, faculty advisor/ counselor and the student.
- 4.4 If the student submits ambiguous choices or multiple options or erroneous entries during on-line registration for the subject(s) / course(s) under a given/ specified course group/ category as listed in the course structure, only the first mentioned subject/ course in that category will be taken into consideration.
- 4.5 Subject/ course options exercised through on-line registration are final and cannot be changed or inter-changed; further, alternate choices also will not be considered. However, if the subject/ course that has already been listed for registration by the Head of the Department in a semester could not be offered due to any unforeseen or unexpected reasons, then the student shall be allowed to have alternate choice either for a new subject (subject to offering of such a subject), or for another existing subject (subject to availability of seats). Such alternate arrangements will be made by the Head of the Department, with due notification and time-framed schedule, within the first week after the commencement of class-work for that semester.
- Open Electives: Students have to choose one open elective (OE-I) in II year II semester, 4.6 one (OE-II) in III year I semester, and one (OE-III) in III year II semester and one (OE-IV) in IV year II semester from the list of Open Electives.
- Subjects/ courses to be offered 5.0
- A typical section (or class) strength for each semester shall be 60. 5.1
- A subject/ course may be offered to the students, only if a minimum of 20 students (1/3 of 5.2 the section strength) opt for it. The maximum strength of a section is limited to 80 (60 + 1/3)of the section strength).
- If more entries for registration of a subject come into picture, then the Head of Department 5.3 concerned shall decide, whether or not to offer such a subject/ course for two (or multiple) sections.



Vaagdevi Pharmacy College Bollikunta, Warangal-506005



#### 6.0 Attendance requirements:

- Attendance in all classes (Lectures/Laboratories/Project Work) is compulsory. 6.1 minimum required attendance in aggregate of all the subjects/ courses including the attendance of mid-term examination / Laboratory etc. is 75%. Two periods of attendance for each theory subject shall be considered, if the student appears for the mid-term examination of that subject. A student shall not be permitted to appear for the Semester End Examinations (SEE), if his attendance is less than 75% (excluding attendance in mandatory courses environmental science, human values and professional ethics, gender sensitization Lab, NCC/NSO, NSS and Industrial Training) for that semester.
- Condoning of shortage of attendance (between 65% and 75%) up to a maximum of 10% 6.2 (considering the days of attendance in sports, games, NCC, NSS activities and Medical grounds) in each semester shall be granted by the College Academic Committee on genuine and valid grounds, based on the student's representation with supporting evidence.
- A stipulated fee shall be payable towards condoning of shortage of attendance. 6.3
- 6.4 Shortage of attendance below 65% in aggregate shall in no case be condoned:
- Students whose shortage of attendance is not condoned in any semester are not eligible to 6.5 take their end examinations of that semester. They get detained and their registration for that semester shall stand cancelled. They will not be promoted to the next semester. They may seek re-registration for all those subjects registered in that semester in which student was detained, by seeking re-admission into that semester as and when offered; in case if there are any open electives, the same may also be re-registered if offered. However, if those electives are not offered in later semesters, then alternate electives may be chosen from the same set of elective subjects offered under that category.
- A student fulfilling the attendance requirement in the present semester shall not be 6.6 eligible for readmission into the same class.

#### 7.0 Academic requirements

The following academic requirements have to be satisfied, in addition to the attendance requirements mentioned in item no.6.

A student shall be deemed to have satisfied the academic requirements and earned the 7.1 credits allotted to each subject/ course, if student secures not less than 35% marks (26 out of 75 marks) in the semester end examination, and a minimum of 40% of marks in the sum total of the CIE (Continuous Internal Evaluation) and SEE (Semester End Examination) taken together; in terms of letter grades, this implies securing 'C' grade or

## **Promotion Rules**

S. No.	Promotion  First year first semester to first year second semester	Conditions to be fulfilled  Regular course of study of first year first semester.
ODE!	II Pu II	

4



aagdevi Pharmacy College Rollikunta, Warangal-506005

2	First year second semester second year first semester	to (i) Regular course of study of first year second semester.
		(ii) Must have secured at least 24 credit out of 48 credits i.e., 50% of credits u to first year second semester from all the relevant regular and supplementary examinations, whether the student takes
3.	Second year first semester to second year second semester	Inose evaminations and t
4	Second year second semester to third year first semester	(i) Regular course of study of second year second semester. (ii) Must have secured at least 58 credits
		out of 96 credits i.e., 60% of credits up to second year second semester from all the relevant regular and supplementary examinations, whether the student takes those examinations or not.
5	Third year first semester to third year second semester	Regular course of study of third year first semester.
J	Third year second semester to fourth year first semester	<ul><li>(i) Regular course of study of third year second semester.</li><li>(ii) Must have secured at least 86 credits out of 144 credits in 160% of 184 credits.</li></ul>
		out of 144 credits i.e., 60% of credits up to third year second semester from all the relevant regular and supplementary examinations, whether the student takes those examinations or not.
	fourth reason []	Regular course of study of fourth year first semester.

- 7.3 A student shall register for all subjects covering 196 credits as specified and listed in the course structure, fulfills all the attendance and academic requirements for 196 credits, 'earn all 196 credits' by securing SGPA ≥ 5.0 (in each semester) and CGPA (at the end of each successive semester) ≥ 5.0 to successfully complete the under graduate programme.
- After securing the necessary 196 credits as specified for the successful completion of the entire under graduate programme, the student can avail exemption of two subjects up to 6 credits, that is, two open elective subjects for optional drop out from these 196 credits earned; resulting in 190 credits for under graduate programme performance evaluation, i.e., the performance of the student in these 190 credits shall alone be taken into account for the calculation of 'the final CGPA (at the end of under graduate programme, which takes the SGPA of the IV year II semester into account), and shall be indicated in the





- grade card of IV year II semester. However, the performance of student in the earlier individual semesters, with the corresponding SGPA and CGPA for which grade cards have already been given will not be altered.
- If a student registers for some more 'extra subjects' other than those listed subjects 7.5 totaling to 196 credits as specified in the course structure, the performances in those 'extra subjects' (although evaluated and graded using the same procedure as that of the required 196 credits) will not be taken into account while calculating the SGPA and CGPA. For such 'extra subjects' registered, % of marks and letter grade alone will be indicated in the grade card as a performance measure, subject to completion of the attendance and academic requirements as stated in regulations 6 and 7.1 - 7.4 above.
- A student eligible to appear in the end semester examination for any subject/ course, but 7.6 absent from it or failed (thereby failing to secure 'C' grade or above) may reappear for that subject/ course in the supplementary examination as and when conducted. In such cases, CIE assessed earlier for that subject/ course will be carried over, and added to the marks to be obtained in the SEE supplementary examination for evaluating performance in that subject.
- 7.7 A student detained in a semester due to shortage of attendance, may be re-admitted when the same semester is offered in the next academic year for fulfillment of academic requirements. The academic regulations under which student has been readmitted shall be applicable. However, no grade allotments or SGPA/ CGPA calculations will be done for the entire semester in which student has been detained.
- 7.8 A student detained due to lack of credits, shall be promoted to the next academic year only after acquiring the required academic credits. The academic regulations under which student has been readmitted shall be applicable to him.
- Note: (1) The SGPA will be computed and printed on the marks memo only if the candidate passes in all the subjects offered and gets minimum B grade in
  - (2) CGPA is calculated only when the candidate passes in all the subjects offered in all the semesters.
- Evaluation Distribution and Weightage of marks 8.0
- The performance of a student in every subject/course (including practicals and UG major 8.1 project) will be evaluated for 100 marks each, with 25 marks allotted for CIE (Continuous Internal Evaluation) and 75 marks for SEE (Semester End-Examination).
- For theory subjects, during a semester, there shall be two mid-term examinations. Each 8.2 mid-term examination consists of one objective paper, one descriptive paper and one assignment. The objective paper and the essay paper shall be for 10 marks each with a total duration of 1 hour 20 minutes (20 minutes for objective and 60 minutes for essay paper). The objective paper is set with 20 bits of multiple choice, fill-in the blanks and matching type of questions for a total of 10 marks. The essay paper shall contain 4 full

6



/aagdevi Pharmacy College Rollikunta, Warangal-506005



questions out of which, the student has to answer 2 questions, each carrying 5 marks. While the first mid-term examination shall be conducted on 50% of the syllabus, the second mid-term examination shall be conducted on the remaining 50% of the syllabus. Five marks are allocated for assignments (as specified by the subject teacher concerned). The first assignment should be submitted before the conduct of the first mid-examination, and the second assignment should be submitted before the conduct of the second midexamination. The total marks secured by the student in each mid-term examination are evaluated for 25 marks, and the average of the two mid-term examinations shall be taken as the final marks secured by each student in internals/sessionals. If any student is absent from any subject of a mid-term examination, an on-line test will be conducted for him by the university. The details of the question paper pattern are as follows,

- The end semester examinations will be conducted for 75 marks consisting of two parts viz. i) Part-A for 25 marks, ii) Part-B for 50 marks.
- Part-A is compulsory question which consists of ten sub-questions. The first five sub-questions are from each unit and carry 2 marks each. The next five subquestions are one from each unit and carry 3 marks each.
- Part-B consists of five questions (numbered from 2 to 6) carrying 10 marks each. Each of these questions is from one unit and may contain sub-questions. For each question there will be an "either" "or" choice, which means that there will be two questions from each unit and the student should answer either of the two questions.
- For practical subjects there shall be a continuous internal evaluation during the semester 8.3 for 25 sessional marks and 75 semester end examination marks. Out of the 25 marks for internal evaluation, day-to-day work in the laboratory shall be evaluated for 15 marks and internal practical examination shall be evaluated for 10 marks conducted by the laboratory teacher concerned. The semester end examination shall be conducted with an external examiner and the laboratory teacher. The external examiner shall be appointed from the clusters of colleges which are decided by the examination branch of the
- There shall be an Industrial Training in IV year I semester. For the Industrial Training, 8.4 the student shall be required to work for at least 150 hours spread over four weeks in a Pharmaceutical Industry/Hospital. It includes Production unit, Quality Control Quality Assurance department, manufacturing unit, Pharmaceutical R&D, Hospital (Clinical Pharmacy), Clinical Analytical laboratory, Chemical Research Organization, Community Pharmacy, etc. After the IV year I semester and before the commencement of IV year II semester, the student shall submit satisfactory report of the work and certificate duly signed by the authority of training organization to
- Practice School: In the IV year I semester, every candidate shall undergo a practice 8.5 school for a period of 150 hours evenly distributed throughout the semester. The student



Vaagdevi Pharmacy College Rollikunta, Warangal-506005 shall opt any one of the domains for practice school declared by the departmental committee from time to time. At the end of the practice school, every student shall submit a printed report (in triplicate) on the practice school he/she attended (not more than 25 pages). The report shall be submitted to the departmental committee consisting of Head of the Institution, Head of the Department and a senior faculty member. The practice school report shall be evaluated for 100 marks and grade point shall be awarded.

- 8.6 Out of a total of 100 marks for the UG major project, 25 marks shall be allotted for internal evaluation and 75 marks for the end semester examination (viva voce). The end semester examination of the project work shall be conducted by a committee consisting of external examiner, Head of the Department, supervisor of the project and a senior faculty member. The evaluation of UG major project shall be made at the end of IV year II semester. The internal evaluation shall be on the basis of two seminars given by each student on the topic of UG major project.
- 8.7 The laboratory marks and the sessional marks awarded by the college are subject to scrutiny and scaling by the university wherever necessary. In such cases, the sessional and laboratory marks awarded by the college will be referred to a committee. The committee will arrive at a scaling factor and the marks will be scaled accordingly. The recommendations of the committee are final and binding. The laboratory records and internal test papers shall be preserved in the respective institutions as per the university rules and produced before the committees of the university as and when asked for.
- 8.8 For mandatory courses environmental science, human values and professional ethics, gender sensitization lab and Industrial Training a student has to secure 40 marks out of 100 marks (i.e. 40% of the marks allotted) in the continuous internal evaluation for passing the subject/course.
- 8.9 For mandatory courses NCC/ NSO and NSS, a 'satisfactory participation certificate' shall be issued to the student from the authorities concerned, only after securing ≥ 65% attendance in such a course.
- 8.10 No marks or letter grade shall be allotted for all mandatory/non-credit courses.
- 9.0 Grading procedure
- 9.1 Marks will be awarded to indicate the performance of student in each theory subject, laboratory / practicals and UG major project. Based on the percentage of marks obtained (Continuous Internal Evaluation plus Semester End Examination, both taken together) as specified in item 8 above, a corresponding letter grade shall be given.
- 9.2 As a measure of the performance of student, a 10-point absolute grading system using the following letter grades (as per UGC/AICTE guidelines) and corresponding percentage of marks shall be followed:

% of Marks Secured in a Subject/Course (Class Intervals) Greater than or equal to 90%	(UGC Guidelines)	Grade Points
or equal to 5070	O (Outstanding)	10



Vaagdevi Pharmacy Bollikunta, Warangal-506005



80 and less than 90%	A+ (E- 11 0)	
70 and less than 80%	A <sup>+</sup> (Excellent)	9
60 and less than 70%	A (Very Good)	8
50 and less than 60%	B <sup>+</sup> (Good)	7
40 and less than 50% Below 40%	B (Average)	6
	C (Pass)	5
Absent	F (FAIL)	0
Student obtaining 152	Ab	0

- 9.3 A student obtaining 'F' grade in any subject shall be deemed to have 'failed' and is required to reappear as a 'supplementary student' in the semester end examination, as and when offered. In such cases, internal marks in those subjects will remain the same as those obtained earlier.
- 9.4 A student who has not appeared for examination in any subject, 'Ab' grade will be allocated in that subject, and student shall be considered 'failed'. Student will be required to reappear as a 'supplementary student' in the semester end examination, as and when offered.
- 9.5 A letter grade does not indicate any specific percentage of marks secured by the student, but it indicates only the range of percentage of marks.
- 9.6 A student earns grade point (GP) in each subject/ course, on the basis of the letter grade secured in that subject/ course. The corresponding 'credit points' (CP) are computed by multiplying the grade point with credits for that particular subject/ course.

- 9.7 The student passes the subject/ course only when  $GP \ge 5$  ('C' grade or above)
- 9.8 The semester grade point average (SGPA) is calculated by dividing the sum of credit points (ΣCP) secured from all subjects/ courses registered in a semester, by the total number of credits registered during that semester. SGPA is rounded off to **two** decimal places. SGPA is thus computed as

SGPA = 
$$\{ \sum_{i=1}^{N} C_i G_i \} / \{ \sum_{i=1}^{N} C_i \} \dots$$
 For each semester,

where 'i' is the subject indicator index (takes into account all subjects in a semester), 'N' is the no. of subjects 'registered' for the semester (as specifically required and listed under the course structure of the parent department),  $C_i$  is the no. of credits allotted to the  $i^{th}$  subject, and  $G_i$  represents the grade points (GP) corresponding to the letter grade awarded for that  $i^{th}$  subject.

9.9 The cumulative grade point average (CGPA) is a measure of the overall cumulative performance of a student in all semesters considered for registration. The CGPA is the ratio of the total credit points secured by a student in all registered courses in all semesters, and the total number of credits registered in all the semesters. CGPA is rounded off to two decimal places. CGPA is thus computed from the I year II semester onwards at the end of each semester as per the formula

CGPA = 
$$\{\sum_{j=1}^{M} C_j G_j\} / \{\sum_{j=1}^{M} C_j\} \dots$$
 for all S semesters registered



Vaagdevi Phannacy College Vallikunta, Warangai-S06005

# (i.e., up to and inclusive of S semesters, $S \ge 2$ ),

where 'M' is the total no. of subjects the student has 'registered' i.e., from the 1st semester onwards up to and inclusive of the 8<sup>th</sup> semester, 'j' is the subject indicator index (takes into account all subjects from 1 to 8 semesters), C<sub>j</sub> is the no. of credits allotted to the j<sup>th</sup> subject, and G<sub>j</sub> represents the grade points (GP) corresponding to the letter grade awarded for that jth subject. After registration and completion of first year first semester, the SGPA of that semester itself may be taken as the CGPA, as there are no cumulative

# Illustration of calculation of SGPA

Course/Subject	Credits	Tatt G		
Course 1	Credits	Letter Grade	Grade Points	<b>Credit Points</b>
	4 /	A	8	$4 \times 8 = 32$
Course 2	4	0	10	
Course 3	4	C		$4 \times 10 = 40$
Course 4	3	В	3	$4 \times 5 = 20$
Course 5	3		6	$3 \times 6 = 18$
Course 6	2	A+	9	$3 \times 9 = 27$
0	Total Credits	C	5	$3 \times 5 = 15$
1 p = 0	= 21			Total Credit
	SGPA = 15	2/21 = =		Points $= 152$

$$SGPA = 152/21 = 7.24$$

# Illustration of calculation of CGPA

Course/Subject	t Credits	Letter Grade	Grade Points	
		I Year I Semeste		Credit Points
Course 1	4			
Course 2	4	A	8	$4 \times 8 = 32$
Course 3	4	A+	9	$4 \times 9 = 36$
Course 4	3	В	6	$4 \times 6 = 24$
Course 5		0	10	$3 \times 10 = 30$
Course 6	3	B+	7	$3 \times 7 = 21$
Course o	3	Α	8	$3 \times 7 = 21$ $3 \times 8 = 24$
<u> </u>	]	Year II Semester	•	$3 \times 6 = 24$
Course 7	4	B+	7	
Course 8	4	0		$4 \times 7 = 28$
Course 9	4	A	10	$4 \times 10 = 40$
Course 10	3	В	8	$4 \times 8 = 32$
Course 11	3		6	$3 \times 6 = 18$
Course 12	3	C	5	$3 \times 5 = 15$
		A+	0	$3 \times 9 = 27$
	Total Credits = 42			Total Credit Points = 327

$$CGPA = 327/42 = 7.79$$



- For merit ranking or comparison purposes or any other listing, only the 'rounded off' 9.10 values of the CGPAs will be used.
- For calculations listed in regulations 9.6 to 9.9, performance in failed subjects/ courses 9.11 (securing F grade) will also be taken into account, and the credits of such subjects/ courses will also be included in the multiplications and summations. After passing the failed subject(s) newly secured letter grades will be taken into account for calculation of SGPA and CGPA. However, mandatory courses will not be taken into consideration.

#### 10.0 Passing standards

- 10.1 A student shall be declared successful or 'passed' in a semester, if student secures a GP≥5 ('C' grade or above) in every subject/course in that semester (i.e. when student gets an SGPA  $\geq$  5.00 at the end of that particular semester); and a student shall be declared successful or 'passed' in the entire under graduate programme, only when gets a CGPA≥5.00 for the award of the degree as required.
- 10.2 After the completion of each semester, a grade card or grade sheet (or transcript) shall be issued to all the registered students of that semester, indicating the letter grades and credits earned. It will show the details of the courses registered (course code, title, no. of credits, and grade earned etc.), credits earned, SGPA, and CGPA.

# 11.0 Declaration of results

- 11.1 Computation of SGPA and CGPA are done using the procedure listed in 9.6 to 9.9.
- For final percentage of marks equivalent to the computed final CGPA, the following 11.2 formula may be used.

# % of Marks = (final CGPA -0.5) x 10

# 12.0 Award of degree

- A student who registers for all the specified subjects/ courses as listed in the course 12.1 structure and secures the required number of 196 credits (with CGPA ≥ 5.0), within 8 academic years from the date of commencement of the first academic year, shall be declared to have 'qualified' for the award of the B.Pharm. degree.
- A student who qualifies for the award of the degree as listed in item 12.1 shall be placed 12.2 in the following classes.
- Students with final CGPA (at the end of the under graduate programme)  $\geq$  8.00, and 12.3 fulfilling the following conditions -
  - Should have passed all the subjects/courses in 'first appearance' within the first (i) 4 academic years (or 8 sequential semesters) from the date of commencement of first year first semester.
  - Should have secured a CGPA  $\geq$  8.00, at the end of each of the 8 sequential (ii) semesters, starting from first year first semester onwards.



Vaagdevi Pharmacy College Kunta, Warangal-506005

- Should not have been detained or prevented from writing the end semester (iii) examinations in any semester due to shortage of attendance or any other reason, shall be placed in 'first class with distinction'.
- Students with final CGPA (at the end of the under graduate programme)  $\geq$  6.50 but < 12.4 8.00, shall be placed in 'first class'.
- Students with final CGPA (at the end of the under graduate programme)  $\geq$  5.50 but < 12.5 6.50, shall be placed in 'second class'.
- All other students who qualify for the award of the degree (as per item 12.1), with final 12.6 CGPA (at the end of the under graduate programme)  $\geq 5.00$  but < 5.50, shall be placed in
- A student with final CGPA (at the end of the under graduate programme) < 5.00 will not 12.7 be eligible for the award of the degree.
- Students fulfilling the conditions listed under item 12.3 alone will be eligible for award of 12.8 'university rank' and 'gold medal'.

#### Withholding of results 13.0

If the student has not paid the fees to the university/ college at any stage, or has dues 13.1 pending due to any reason whatsoever, or if any case of indiscipline is pending, the result of the student may be withheld, and student will not be allowed to go into the next higher semester. The award or issue of the degree may also be withheld in such cases.

#### Transitory regulations 14.0

## A. For students detained due to shortage of attendance:

- 1. A Student who has been detained in I year of R09/R13/R15/R16 Regulations due to lack of attendance, shall be permitted to join I year I Semester of R17 Regulations and he is required to complete the study of B. Pharmacy programme within the stipulated period of eight academic years from the date of first admission in I Year.
- 2. A student who has been detained in any semester of II, III and IV years of R09/R13/R15/ R16 regulations for want of attendance, shall be permitted to join the corresponding semester of R17 regulations and is required to complete the study of B. Pharmacy within the stipulated period of eight academic years from the date of first admission in I Year. The R17 Academic Regulations under which a student has been readmitted shall be applicable to that student from that semester.

See rule (C) for further Transitory Regulations.

### For students detained due to shortage of credits: B.

3. A student of R09/R13/R15/R16 Regulations who has been detained due to lack of credits, shall be promoted to the next semester of R17 Regulations only after acquiring the required credits as per the corresponding regulations of his/her first admission. The student is required to complete the study of B. Pharmacy within the stipulated period of



laagdevi Pharmacy College a Allikunta, Warangal-506005 eight academic years from the year of first admission. The R17 Academic Regulations are applicable to a student from the year of readmission onwards.

See rule (C) for further Transitory Regulations.

#### For readmitted students in R17 Regulations: C.

- A student who has failed in any subject under any regulation has to pass those subjects in 4. the same regulations.
- The maximum credits that a student acquires for the award of degree, shall be the sum of 5. the total number of credits secured in all the regulations of his/her study including R17 Regulations. The performance evaluation of the student will be done after the exemption of two subjects if total credits acquired are  $\leq 206$ , three subjects if total credits acquired are > 206 (see R17 Regulations for exemption details).
- 6. If a student readmitted to R17 Regulations, has any subject with 80% of syllabus common with his/her previous regulations, that particular subject in R17 Regulations will be substituted by another subject to be suggested by the University.

Note: If a student readmitted to R17 Regulations, has not studied any subjects/topics in his/her earlier regulations of study which is prerequisite for further subjects in R17 Regulations, the College Principals concerned shall conduct remedial classes to cover those subjects/topics for the benefit of the students.

#### 15.0 Student transfers

- 15.1 There shall be no branch transfers after the completion of admission process.
- 15.2 There shall be no transfers from one college/stream to another within the constituent colleges and units of Jawaharlal Nehru Technological University Hyderabad.
- The students seeking transfer to colleges affiliated to JNTUH from various other 15.3 Universities/institutions have to pass the failed subjects which are equivalent to the subjects of JNTUH, and also pass the subjects of JNTUH which the students have not studied at the earlier institution. Further, though the students have passed some of the subjects at the earlier institutions, if the same subjects are prescribed in different semesters of JNTUH, the students have to study those subjects in JNTUH in spite of the fact that those subjects are repeated.
- The transferred students from other Universities/institutions to JNTUH affiliated colleges 15.4 who are on rolls to be provide one chance to write the CBT (internal marks) in the failed subjects and/or subjects not studied as per the clearance letter issued by the university.
- The autonomous affiliated colleges have to provide one chance to write the internal 15.5 examinations in the failed subjects and/or subjects not studied, to the students transferred from other universities/institutions to JNTUH autonomous affiliated colleges who are on rolls, as per the clearance (equivalence) letter issued by the University.



laagdevi okumecy College dikunta, Warangal-506005

- 16.0 Scope
- The academic regulations should be read as a whole, for the purpose of any interpretation. 16.1
- In case of any doubt or ambiguity in the interpretation of the above rules, the decision of 16.2
- The university may change or amend the academic regulations, course structure or syllabi 16.3 at any time, and the changes or amendments made shall be applicable to all students with effect from the date notified by the university authorities.



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Act No. 30 of 2008)

Kukatpally, Hyderabad, Telangana (India).

# Academic Regulations for B.Pharm. (Lateral Entry Scheme) w.e.f the AY 2018-19

#### Eligibility for award of B. Pharm. Degree (LES) 1.

The LES students after securing admission shall pursue a course of study for not less than three academic years and not more than six academic years.

- The student shall register for 147 credits and secure 147 credits with CGPA  $\geq$  5 from II 2. year to IV year B.Pharm. programme (LES) for the award of B.Pharm. degree. Out of the 147 credits secured, the student can avail exemption up to 6 credits, that is, two open elective subjects resulting in 141 credits for B.Pharm programme performance evaluation.
- The students, who fail to fulfil the requirement for the award of the degree in six 3. academic years from the year of admission, shall forfeit their seat in B.Pharm.
- The attendance requirements of B. Pharm. (Regular) shall be applicable to B.Pharm. 4.

#### 5. Promotion rule

S. No	Promotion	Conditions to be fulfilled	
1	Second year first semester to second year second semester	Regular course of study of second year first semester.	
2	Second year second semester to third year first semester	(i) Regular course of study of second year second semester.	
		(ii) Must have secured at least 29 credits out of 48 credits i.e., 60% of credits up	



Bollikunta, Warangai-506005

		to second year second semester from al the relevant regular and supplementary examinations, whether the student takes those examinations or not.
3	Third year first semester to third year second semester	Regular course of study of third year first semester.
4	Third year second semester to fourth year first semester	(i) Regular course of study of third year second semester.
		(ii) Must have secured at least 58 credits out of 96 credits i.e., 60% of credits up to third year second semester from all the relevant regular and supplementary examinations, whether the student takes those examinations or not.
5	Fourth year first semester to fourth year second semester	Regular course of study of fourth year first semester.

All the other regulations as applicable to B. Pharm. 4-year degree course (Regular) 6. will hold good for B. Pharm. (Lateral Entry Scheme).

MALPRACTICES RULES DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS

	Nature of Malpractice/Improper conduct	Punishment	
1. (a)	Possesses or keeps accessible in examination hall, any paper, note book, programmable calculators, cell phones, pager, palm computers or any other form of material concerned with or related to the subject of the examination (theory or practical) in which student is appearing but has not made use of (material shall include any marks on the body of the student which can be used as an aid in the subject of the examination)	Expulsion from the examination hall and cancellation of the performance in that	
(b)	Gives assistance or guidance or receives it from any other student orally or by any other body language methods or	Expulsion from the examination hall and cancellation of the performance in that subject only of all the students involved. In case of an	



1 Pharmacy College



	communicates through cell phon any student or persons in or outs exam hall in respect of any matter	in the malian over to the malian
	Has copied in the examination had any paper, book, program calculators, palm computers of other form of material relevant subject of the examination (theo practical) in which the stude appearing.	and all other subjects the student has already appeared including practical examinations and UG major project and shall not be permitted to appear for the remaining examinations of the subjects of that semester/year.  The hall ticket of the student is to be carred to
3	Impersonates any other student connection with the examination.	The student who has impersonated shall be expelled from examination hall. The student is also debarred and forfeits the seat. The performance of the original student who has been impersonated, shall be cancelled in all the subjects of the examination (including practicals and LIG main
4.	Smuggles in the answer book additional sheet or takes out or arrang to send out the question paper duri the examination or answer book additional sheet, during or after texamination.	Expulsion from the examination hall and cancellation of performance in that subject and all the other subjects the student has already appeared including practical examinations and UG major project and shall not be permitted for the remaining examinations of the subjects of that semester/year. The student is also debarred for two consecutive semesters from class work and all university examinations. The continuation of the course by the student is subject to the academic regulations in
5.	Uses objectionable, abusive or offensive language in the answer paper or illetters to the examiners or writes to the examiner requesting him to award passmarks.	re n
	ALRIMACY COL	





	_		
-		Refuses to obey the orders of the superintendent/assistant superintendent / any officer on department of the superintendent / any officer on department of the superintendent / any officer on department of the superintendent of the examination hall or organizes a walk out or instruction of the superintendent	uty or ce of nation igates s the duty f any f his expelled from examination halls and cancellation of their performance in that subject and all other subjects the student(s) has the permitted to appear for the remaining
		in or outside the examination hall or of his relations, or indulges in any cact of misconduct or mischief wiresult in damage to or destruction property in the examination hall or part of the college campus or engage any other act which in the opinion the officer on duty amounts to use unfair means or misconduct or has tendency to disrupt the orderly cond of the examination.	semester/year. The students also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.
	7.	Leaves the exam hall taking aw answer script or intentionally tears the script or any part thereof inside outside the examination hall.	of a project and shall not be nemitted
	8. 9.	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the student has already appeared including practical examinations and UG major project and shall not be permitted for the remaining examinations of the subjects of that semester/year. The student is also debarred and forfeits the seat.
_	7.	If student of the college, who is not a student for the particular examination or	Student of the colleges expulsion from the
	WIE .	KARMACYCA	examination hall and cancellation of the





1		
	any person not connected with the college indulges in any malpractice of improper conduct mentioned in clause (to 8.	in that subject and all other
		Person(s) who do not belong to the college will be handed over to police and, a police case will be registered against them.
10.	Comes in a drunken condition to the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the student has already appeared including practical examinations and UG major project and shall not be permitted for the remaining examinations of the subjects of that semester/year.
11.	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that subject and all other subjects the student has appeared including practical examinations and UG major project of that semester/year examinations.
12.	If any malpractice is detected which is not covered in the above clauses 1 to 11 shall be reported to the university for further action to award suitable punishment.	- Standard Chairman Cons.

# Malpractices identified by squad or special invigilators

- 1. Punishments to the students as per the above guidelines.
- 2. Punishment for institutions : (if the squad reports that the college is also involved in encouraging malpractices)
  - a. A show cause notice shall be issued to the college.
  - b. Impose a suitable fine on the college.
  - c. Shifting the examination centre from the college to another college for a specific period of not less than one year.

\*\*\*\*



Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005





# The Gazette of India

साप्ताहिक/WEEKLY

# प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

सं॰ 191 No. 19] नई दिल्ली, शनिवार, मई 10-मई 16, 2008 (वैशाख 20, 1930)

NEW DELHI, SATURDAY, MAY 10—MAY 16, 2008 (VAISAKHA 20, 1930)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके। (Separate paging is given to this Part in order that it may be filed as a separate compilation)

> भाग III—खण्ड 4 [PART III—SECTION 4]

[सांविधिक निकायों द्वारा जारी की गई विविध अधिसूचनाएं जिसमें कि आदेश, विज्ञापन और सूचनाएं सिम्मिलित हैं] [Miscellaneous Notifications including Notifications, Orders, Advertisements and Notices issued by Statutory Bodies

# भारतीय रिजर्व बैंक

मुंबई-400001, दिनांक 9 अप्रैल 2008

सदर्भ: बैंपविवि. सं. आईबीडी.-14241/23.13.048/2007-08--भारतीय रिज़र्व बैंक अधिनियम, 1934 (1934 का 2) की धारा 42 की उप-धारा (6) के खण्ड (ग) के अनुसरण में भारतीय रिज़र्व बैंक इसके द्वारा निदेश देता है कि उक्त अधिनियम की दूसरी अनुसूची में निम्नलिखित परिवर्तन किये जाएं :--

अरब बांगलादेश बैंक लिमिटेड'' शब्दों के स्थान पर ''एबी बैंक लिमिटेड'' शब्द होंगे।

आनन्द सिन्हा कार्यपालक निदेशक



Vaagdevi Pharmscy College Bollikunta, Warangal-506005

## IPUBLISHED IN THE GAZETTE OF INDIA, No.19, PART III, SECTION 4]

Ministry of Health and Family Welfare (Pharmacy Council of India)

New Delhi, 10th May, 2008.

## Pharm.D. Regulations 2008

Regulations framed under section 10 of the Pharmacy Act, 1948 (8 of 1948).

(As approved by the Government of India, Ministry of Health vide, letter No.V.13013/1/2007-PMS, dated the 13<sup>th</sup> March, 2008 and notified by the Pharmacy Council 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 Pharmacy Council of India, with the approval of the Central Government, hereby makes the following regulations, namely:-

#### **CHAPTER-I**

- 1. 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.
- 2. 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 Pharmacy Act, 1948.



Principal

Vaagdevi Phormacy College
Bollikunta, Warangal-506005

#### CHAPTER-II

- 3. Duration of the course.
  - a) Pharm.D: The duration of the course shall be six academic years (five years of study and one year of internship or residency) full time with each academic year spread over a period of not less than two hundred working days. The period of six years duration is divided into two phases
    - Phase I consisting of First, Second, Third, Fourth and Fifth academic year.
    - Phase II consisting of internship or residency training during sixth year involving posting in speciality units. It is a phase of training wherein a 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 of study and one year internship or residency) full time with each academic year spread over a period of not less than two hundred working days. The period of three years duration is divided into two phases
    - Phase I consisting of First and Second academic year.
    - Phase II consisting of Internship or residency training during third year involving posting in speciality units. It is a phase of training wherein a 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. Minimum qualification for admission to. -
- a) Pharm.D. Part-I Course A pass in any of the following examinations -
- (1) 10+2 examination with Physics and Chemistry as compulsory subjects along with one of the following subjects:

Mathematics or Biology.

- (2) A pass in 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 31<sup>st</sup> 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 Administration as the case may be from time to time.

PHARMACY COLLEGE \*

Principal Vaagdevi Phormacy College Bollikunta, Warangal-506005 b) Pharm.D. (Post Baccalaureate) 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 Administration as the case may be 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 30 students.
  - ii) Pharm.D. (Post Baccalaureate) Programme 10 students.
- 6. Institutions running B.Pharm programme approved under section 12 of the 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.
- 7. 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 in columns (3), (4) and (5) below.

#### TABLES

#### First Year:

S.No.	Name of Subject	No. of hours of Theory	No. of hours of Practical	No. of hours of Tutorial
.(1)	(2)	(3)	(4)	(5)
1.1	Human Anatomy and Physiology	3	3	1
1.2	Pharmaceutics	2	3	1
1.3	Medicinal Biochemistry	3	3	1
1.4	Pharmaceutical Organic Chemistry	3	3	1
1.5	Pharmaceutical Inorganic Chemistry	2	3	1
1.6	Remedial Mathematics/ Biology	3	3*	1
	Total hours	16	18	6 = (40)

\* For Biology

PHARMACO COLLEGE \*

Vaagdevi Pharmacy College Bollikunta, Warangal-506005

## Second Year:

S.No	Name of Subject	No. of hours of Theory	No. of hours of Practical	No. of hours of Tutorial
(1)	(2)	(3)	(4)	(5)
2.1	Pathophysiology	3	-	1
2.2	Pharmaceutical Microbiology	3	3	1
2.3	Pharmacognosy & Phytopharmaceuticals	3	3	1
2.4	Pharmacology-I	3	-	1
2.5	Community Pharmacy	2	1-	1
2.6	Pharmacotherapeutics-I	3	3	1
	Total Hours	17	9	6 = 32

## **Third Year:**

S.No.	Name of Subject	No. of hours of Theory	No. of hours of Practical	No. of hours of 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	Pharmaceutical Jurisprudence	2	-	-
3.5	Medicinal Chemistry	3	3	1
3.6	Pharmaceutical Formulations	2	3	1
	Total hours	16	15	5 = 36



Vaagdevi Pharmacy College Bollikunta, Warangal-506005

## Fourth Year:

S.No.	Name of Subject	No. of hours of Theory	No. of hours of Practical/ Hospital Posting	No. of hours of Tutorial
(1)	(2)	(3)	(4)	(5)
4.1	Pharmacotherapeutics-III	3	3	1
4.2	Hospital Pharmacy	2	3	1
4.3	Clinical Pharmacy	3	3	1
4.4	Biostatistics & Research Methodology	2	1-1-1	1
4.5	Biopharmaceutics & Pharmacokinetics	3	3	1
4.6	Clinical Toxicology	2	- W	1
	Total hours	15	12	6 = 33

## Fifth Year:

S.No.	Name of Subject	No. of hours of Theory	No. of hours of Hospital posting*	No. of hours of Seminar
(1)	(2)	(3)	(4)	(5)
5.1	Clinical Research	3	- 2029	1
5.2	Pharmacoepidemiology and Pharmacoeconomics	3	-,	1
5.3	Clinical Pharmacokinetics & Pharmacotherapeutic Drug Monitoring	2	- 19	1
5.4	Clerkship *	- ,	-	1
5.5	Project work (Six Months)	-	20	
	Total hours	8	20	4 = 32

<sup>\*</sup> Attending ward rounds on daily basis.



Principal Vaagdevi Pharmacy College Bollikunta, Warangal-506005

#### Sixth Year:

Internship or residency training including postings in speciality units. Student should independently provide the clinical pharmacy services to the allotted wards.

- (i) Six months in General Medicine department, and
- (ii) Two months each in three other speciality departments
- 8. Syllabus. The syllabus for each subject of study in the said Tables shall be as specified in Appendix -A to these regulations.
- 9. Approval of the authority conducting the course of study. (1) No person, 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 contain such particulars and be preferred in such manner and be accompanied with such fee as may be prescribed:

Provided that the Pharmacy Council of 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-teaching staff, etc., as specified in Appendix-B to these regulations.

- 10. Examination. -(1) Every year there shall be an examination to examine the students.
  - (2) Each examination 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) The examinations shall be of written and practical (including oral nature) carrying maximum marks for each part of a subject as indicated in Tables below:

#### TABLES

#### First Year examination:

S.No.	Name of Subject	Maximum marks for Theory			Maximum marks for Practicals		
	V	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			600 = 1

\* for Biology.

SELI PHARMACY COLLEGE #

Principal
Vaagdevi Pharmacy College
pollikunta, Warangal-506005

# Second Year examination:

S.No.	Name of Subject	Maximu	m marks for	Theory	Maximum marks for Practical		
	16.5	Examination	Sessional	Total	Examination	Sessional	Total
2.1	Pathophysiology	70	30	100	-	-	-
2.2	Pharmaceutical Microbiology	70	30	100	70	30	100
2.3	Pharmacognosy & Phytopharmaceuticals	70	30	100	70	30	100
2.4	Pharmacology-I	70	30	100	-	-	-
2.5	Community Pharmacy	70	30	100	-	-	100
2.6	Pharmacotherapeutics-I	70	30	100 600	70	30	100 300 = 900

#### Third Year examination:

S.No.	Name of Subject	Maximum marks for Theory			Maximum marks for Practic		
		Examination	Sessional	Total	Examination	Sessional	Total
3.1	Pharmacology-II	70	30	100	70	30	100
3.2	Pharmaceutical Analysis	70	30	100	70	30	100
3.3	Pharmacotherapeutics-II	70	30	100	70	30	100
3.4	Pharmaceutical Jurisprudence	70	30	100		-	-
3.5	Medicinal Chemistry	70	30	100	70	30	100
3.6	Pharmaceutical Formulations	70	30	100	70	30	100
			Y	600	1.11	1	500 = 110

#### Fourth Year examination:

S.No.	Name of Subject	Maximum marks for Theory			Maximum marks for Practicals		
		Examination	Sessional	Total	Examination	Sessional	Total
4.1	Pharmacotherapeutics-III	70	30	100	70	30	100
4.2	Hospital Pharmacy	70	30	100	70	30	100
4.3	Clinical Pharmacy	70	30	100	70	30	100
4.4	Biostatistics & Research Methodology	70	30	100	-	-	-
4.5	Biopharmaceutics & Pharmacokinetics	70	30	100	70	30	100
4.6	Clinical Toxicology	70	30	100	-	-	-
			¥	600			400 = 1000

\* SOME MARANGAL SOLIS

Principal
Vaagdevi Fnarmacy College
Bollikunta, Warangal-506005

## Fifth Year examination:

S.No.	Name of Subject	Maximu	m marks for	Theory	Maximum marks for Practic		racticals
		Examination	Sessional	Total	Examination	Sessional	Total
5.1	Clinical Research	70	30	100	-	-	-
5.2	Pharmacoepidemiology and Pharmacoeconomics	70	30	100	-	y	-
5.3	Clinical Pharmacokinetics & Pharmacotherapeutic Drug	70	30	100	-	-	-
5.1	Monitoring Clerkship *				70	30	100
5.4	Project work (Six Months)		-	-	100**	-	100
3.3	Hojeet work (SEt Monals)			300			200 = 500

- \* Attending ward rounds on daily basis.
- \*\* 30 marks viva-voce (oral) 70 marks - Thesis work
- 11. Eligibility for appearing Examination.— Only such students who produce certificate from the Head of the Institution in which he or she has undergone the Pharm.D. or as the case may be, the Pharm.D. (Post Baccalaureate) course, in proof of his or 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.
- 12. Mode of examinations.— (1) Theory examination shall be of three hours and practical examination shall be of four hours duration.
  - (2) A Student who fails in theory or practical examination of a subject shall re-appear both in theory and practical of the same subject.
  - (3) Practical examination shall also consist of a viva –voce (Oral) examination.
  - (4) Clerkship examination Oral examination shall be conducted after the completion of clerkship of students. An external and an internal examiner will evaluate the student. Students may be asked to present the allotted medical cases followed by discussion. Students' capabilities in delivering clinical pharmacy services, pharmaceutical care planning and knowledge of therapeutics shall be assessed.
- 13. Award of sessional marks and maintenance of records.— (1) A regular record of both theory and practical class work and examinations conducted in an institution imparting training for Pharm.D. or as the case may be, Pharm.D. (Post Baccalaureate) course, shall be maintained for each student in the institution and 30 marks for each theory and 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) The sessional marks in practicals shall be allotted on the following basis:-
    - (i) Actual performance in the sessional examination

(20 marks);

(ii) Day to day assessment in the practical class work, promptness, viva-voce record maintenance, etc.

(10 marks).



Principal Vaagdevi Phadracy College Bollikunta, Warangal-506005

- 14. Minimum marks for passing examination.— A student shall not be declared to have passed examination unless he or she secures at least 50% marks in each of the subjects separately in the theory examinations, including sessional marks and at least 50% marks in each of the practical examinations including sessional marks. The students securing 60% marks or above in aggregate in all subjects in a 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 distinction in the subject or those subjects provided he or she passes in all the subjects in a single attempt.
- 15. Eligibility for promotion to next year.— All students who have appeared for all the subjects and passed the first year annual examination are eligible for promotion to the second year 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 supervision so that he or she may become 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 of passing examination.— Every student who has passed the examinations for the Pharm.D. (Doctor of Pharmacy) or Pharm.D. (Post Baccalaureate) (Doctor of Pharmacy) as the case may be, shall be granted a certificate by the examining authority.



Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005



# CHAPTER-III Practical training

- 19. Hospital posting.— Every student shall be posted in constituent hospital for a period of not less than fifty hours to be covered in not less than 200 working days in each of second, third & fourth year course. Each student shall submit report duly certified by the preceptor and duly attested by the Head of the Department or Institution as prescribed. In the fifth year, every student shall spend half a day in the morning hours attending ward rounds on daily 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 reporting skills in the area of community, hospital and clinical pharmacy, a project work shall be carried out under the supervision of a teacher. The project topic 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. Objectives of project work. The main objectives of the project work is to—
  - (i) show the evidence of having made accurate description of published work of others and of having recorded the findings in an impartial manner; and
  - (ii) develop the students in data collection, analysis and reporting and interpretation skills.
- 22. Methodology.— To complete the project work following methodology shall be adopted, namely:—
  - (i) students shall work in groups of not less than two and not more than four under an 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) project work shall be approved by the institutional ethics committee;
  - (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.



Principal
Vaagdevi Fharmacy College
Bollikunta, Warangai-506005

- 23. Reporting .— (1) Student working on the 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 of the Department as well as by the Head of the Institution
  - (2) Project report shall be computer typed in double space using Times Roman font on A4 paper. The title shall be in bold with font size 18, sub-tiles in 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 methodology shall be adopted for evaluating the project work—
  - (i) Project work shall be evaluated by internal and external examiners.
  - (ii) Students shall be evaluated in groups for four hours (i.e., about half an hour 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 with marks of other subjects.

(iv) Evaluation shall be done on the following items:		Marks
a) Write up of the seminar		(7.5)
b) Presentation of work		(7.5)
c) Communication skills		(7.5)
d) Question and answer skills		(7.5)
보고 즐겁 있습니다. 프랑난 하는 프린스 아이션 등 스트	otal	(30 marks)
(v) Final evaluation of project work shall be done on the	following items:	Marks
a) Write up of the seminar		(17.5)
b) Presentation of work		(17.5)
<ul><li>b) Presentation of work</li><li>c) Communication skills</li></ul>		` '
· /		(17.5)

Explanation.— For the purposes of differentiation in the evaluation in case of topic being the same for the group of students, the same shall be done based on item numbers b, c and d mentioned above.



Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD (Established by Act No.30 of 2008) Kukatpally, Hyderabad–500085, Telangana State (India)

Academic Regulations of M.Pharm. (Regular/Full Time) Programmes, 2019-20 (R19) (CBCS)

(Effective for the students admitted into I year from the Academic Year 2019-20 and onwards)

- 1.0 Post-Graduate Degree Programmes in Pharmacy (PGP in Pharmacy) Jawaharlal Nehru Technological University Hyderabad (JNTUH) offers Two Years (Four Semesters) full-time Master of Pharmacy (M.Pharm.) Degree programmes, under Choice Based Credit System (CBCS) at its constituent (non-autonomous) and affiliated colleges in different specializations.
- 2.0 Eligibility for Admissions
- 2.1 Admission to the PGPs shall be made subject to eligibility, qualification and specializations prescribed by the University from time to time, for each specialization under each M.Pharm. programme.
- Admission to the post graduate programme shall be made on the basis of either the merit rank or Percentile obtained by the qualified student in the relevant qualifying GPAT Examination/ the merit rank obtained by the qualified student in an entrance test conducted by Telangana State Government (PGECET) for M.Pharm. programmes / an entrance test conducted by JNTUH/ on the basis of any other exams approved by the University, subject to reservations as laid down by the Govt. from time to time.
- 2.3 The medium of instructions for all PG Programmes will be ENGLISH only.
- 3.0 M.Pharm. Programme (PGP in Pharmacy) Structure
- 3.1 The M.Pharm. Programmes in Pharmacy of JNTUH are of Semester pattern, with Four Semesters consisting of Two academic years, each academic year having Two Semesters (First/Odd and Second/Even Semesters). Each Semester shall be of 22 weeks duration (inclusive of Examinations), with a minimum of 90 instructional days per Semester.
- 3.2 The student shall not take more than four academic years to fulfill all the academic requirements for the award of M.Pharm. degree from the date of commencement of first year first semester, failing which the student shall forfeit the seat in M.Pharm. programme.
- 3.3 UGC/AICTE specified definitions/descriptions are adopted appropriately for various terms and abbreviations used in these PG academic regulations, as listed below:

#### 3.3.1 Semester Scheme

Each Semester shall have 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)'. Choice Based Credit System (CBCS) and Credit Based Semester System (CBSS) are taken as 'references' for the present set of Regulations. The terms 'SUBJECT' and 'COURSE' imply the same meaning here and refer to 'Theory Subject', or 'Lab Course', or 'Design/Drawing Subject', or 'Mini Project with Seminar', or 'Dissertation', as the case may be.

#### 3.3.2 Credit Courses

All subjects/courses are to be registered by the student in a semester to earn credits which shall be assigned to each subject/course in an L: T: P: C (Lecture Periods: Tutorial Periods: Practical Periods: Credits) structure based on the following general pattern:

PHARMACY COLLEGE \*

Vaander Harmacy Cellege Boandan Warangais So 6008



- One credit for one hour/week/semester for theory/lecture (L) courses
- One credit for two hours/ week/semester for laboratory/ practical (P) courses or tutorials (T)

Other student activities like study tour, guest lecture, conference/workshop participations, technical paper presentations and mandatory courses (Audit Courses) will not carry any credits.

#### 3.3.3 **Subject Course Classification**

All subjects/courses offered for the Post-Graduate Programme in Pharmacy (M.Pharm. Degree Programme) are broadly classified as follows. The University has followed in general the guidelines issued by AICTE/UGC.

S.No.	Broad Course Classification	Course Group/ Category	Course Description
1	Core Courses (CoC)	PC- Professional Core	Includes subjects related to the Specialization in Pharmacy
		Dissertation Mini Project with Seminar	M.Pharm. Project or PG Project or Major Project Seminar based on core contents related to the Specialization in Pharmacy
2	Elective Courses (EIE)	PE - Professional Electives	Includes elective subjects related to the Specialization in Pharmacy
		OE - Open Electives	Elective subjects which include inter-disciplinary subjects or subjects in an area outside the Specialization in Pharmacy
3	Mandatory Courses		Non-Credit Audit Courses

#### 4.0 Course Registration

- A 'Faculty Advisor or Counselor' shall be assigned to each specialization, who will advise on the Post 4.1 Graduate Programme (PGP), its Course Structure and Curriculum, Choice/Option for Subjects/ Courses, based on his competence, progress, pre-requisites and interest.
- The Academic Section of the College invites 'Registration Forms' from students within 15 days from the 4.2 commencement of class work through 'ON-LINE SUBMISSIONS', ensuring 'DATE and TIME Stamping'. The ON-LINE Registration Requests for any 'CURRENT SEMESTER' shall be completed BEFORE the commencement of SEEs (Semester End Examinations) of the 'PRECEDING SEMESTER'.
- A Student can apply for ON-LINE Registration, ONLY AFTER obtaining the 'WRITTEN APPROVAL' 4.3 from his Faculty Advisor, which should be submitted to the College Academic Section through the Head of Department (a copy of it being retained with Head of Department, Faculty Advisor and the Student).
- If the Student submits ambiguous choices or multiple options or erroneous entries during ON-LINE 4.4 Registration for the Subject(s) / Course(s) under a given/ specified Course Group/ Category as listed in the Course Structure, only the first mentioned Subject/ Course in that Category will be taken into consideration.
- Subject/ Course Options exercised through ON-LINE Registration are final and CANNOT be changed, 4.5 nor can they be inter-changed; further, alternate choices also will not be considered. However, if the Subject/ Course that has already been listed for Registration by the University in a Semester could not be offered due to unforeseen or unexpected reasons, then the Student will be allowed to have alternate

2



Vaagdevi Pharmacy Co. Bollikunta, Warangal-5060u-



choice either for a new Subject, if it is offered, or for another existing Subject (subject to availability of seats). Such alternate arrangements will be made by the Head of Department, with due notification and time-framed schedule, within the FIRST WEEK from the commencement of Class-work for that

#### 5.0 Attendance Requirements

The programmes are offered based on a unit system with each subject being considered a unit, Attendance is calculated separately for each subject.

- 5.1 Attendance in all classes (Lectures/Laboratories) is compulsory. The minimum required attendance in each theory subject (also mandatory(audit) courses) including the attendance of mid-term examination / Laboratory etc. is 75%. Two periods of attendance for each theory subject shall be considered, if the student appears for the mid-term examination of that subject. This attendance should also be included in the fortnightly upload of attendance to the University. The attendance of mandatory(audit) courses should be uploaded separately to the University. A student shall not be permitted to appear for the Semester End Examinations (SEE), if his attendance is
- 5.2 A student's Seminar report and presentation on Mini Project shall be eligible for evaluation, only if he ensures a minimum of 75% of his attendance in Seminar presentation classes on Mini Project during
- Condoning of shortage of attendance (between 65% and 75%) up to a maximum of 10% (considering 5.3 the days of attendance in sports, games, NCC, NSS activities and Medical grounds) in each subject (Theory/Lab/Mini Project with Seminar) of a semester shall be granted by the College Academic
- A prescribed fee per subject shall be payable for condoning shortage of attendance after getting the 5.4 approval of College Academic Committee for the same. The College Academic Committee shall maintain relevant documents along with the request from the student.
- Shortage of Attendance below 65% in any subject shall in no case be condoned. 5.5
- A Student, whose shortage of attendance is not condoned in any Subject(s) (Theory/Lab/Mini Project 5.6 with Seminar) in any Semester, is considered as 'Detained in that Subject(s), and is not eligible to write Semester End Examination(s) of such Subject(s), (in case of Mini Project with Seminar, his/her Mini Project with Seminar Report or Presentation are not eligible for evaluation) in that Semester; and he/she has to seek re-registration for those Subject(s) in subsequent Semesters, and attend the same
- A student fulfills the attendance requirement in the present semester, shall not be eligible for 5.7
- a) A student shall put in a minimum required attendance in at least three theory subjects (excluding 5.8 mandatory(audit) course) in first Year I semester for promotion to first Year II Semester.
  - b) A student shall put in a minimum required attendance in at least three theory subjects (excluding mandatory(audit) course) in first Year II semester for promotion to second Year I Semester.

#### 6.0 Academic Requirements

The following academic requirements must be satisfied, in addition to the attendance requirements mentioned in item no. 5. The performance of the candidate in each semester shall be evaluated subject-

3



Bollikunta, Warangal-506005



wise, with a maximum of 100 marks per subject / course (theory / practical), based on Internal Evaluation

- A student shall be deemed to have satisfied the academic requirements and earned the credits 6.1 allotted to each subject/course, if he secures not less than 40% of marks (30 out of 75 marks) in the End Semester Examination, and a minimum of 50% of marks in the sum total of CIE (Continuous Internal Evaluation) and SEE (Semester End Examination) taken together; in terms of Letter Grades and this implies securing 'B' Grade or above in a subject.
- 6.2 A student shall be deemed to have satisfied the academic requirements and earned the credits allotted to Mini Project with seminar, if student secures not less than 50% marks (i.e. 50 out of 100 allotted marks). The student would be treated as failed, if student (i) does not submit a seminar report on Mini Project or does not make a presentation of the same before the evaluation committee as per schedule or (ii) secures less than 50% marks in Mini Project with seminar evaluation. The failed student shall reappear for the above evaluation when the notification for supplementary examination is issued.
- A student shall register for all subjects for total of 68 credits as specified and listed in the course 6.3 structure for the chosen specialization, put in required the attendance and fulfill the academic requirements for securing 68 credits obtaining a minimum of 'B' Grade or above in each subject, and all 68 credits securing Semester Grade Point Average (SGPA) ≥6.0 (in each semester) and final Cumulative Grade Point Average (CGPA) (i.e., CGPA at the end of PGP) ≥ 6.0, and shall pass all the mandatory(audit) courses to complete the PGP successfully.
- Note: (1) The SGPA will be computed and printed on the marks memo only if the candidate passes in all the subjects offered and gets minimum B grade in all the subjects.
  - CGPA is calculated only when the candidate passes in all the subjects offered in all the (2) semesters
- Marks and Letter Grades obtained in all those subjects covering the above specified 68 credits alone 6.4 shall be considered for the calculation of final CGPA, which will be indicated in the Grade Card /Marks
- If a student registers for extra subject(s) (in the parent specialization or other specializations of 6.5 Pharmacy) other than those listed subjects totaling to 68 credits as specified in the course structure. the performance in extra subject(s) (although evaluated and graded using the same procedure as that of the required 68 credits) will not be considered while calculating the SGPA and CGPA. For such extra subject(s) registered, percentage of marks and Letter Grade alone will be indicated in the Grade Card/Marks Memo, as a performance measure, subject to completion of the attendance and academic requirements as stated in items 5 and 6.1 - 6.3.
- When a student is detained due to shortage of attendance in any subject(s) in any semester, no Grade 6.6 allotment will be made for such subject(s). However, he is eligible for re-registration of such subject(s) in the subsequent semester(s), as and when next offered, with the academic regulations of the batch into which he is re-registered, by paying the prescribed fees per subject. In all these re-registration cases, the student shall have to secure a fresh set of internal marks and Semester End Examination marks for performance evaluation in such subject(s), and SGPA/CGPA calculations.
- A student eligible to appear for the Semester End Examination in any subject, but absent from it or 6.7 failed (failing to secure 'B' Grade or above), may reappear for that subject at the supplementary examination as and when conducted. In such cases, his Internal Marks assessed earlier for that subject will be carried over, and added to the marks secured in the supplementary examination, for



agdevi Phacmay College Bollikunta, Warangal-506005



the purpose of evaluating his performance in that subject.

- A Student who fails to earn 68 credits as per the specified course structure, and as indicated above, 6.8 within four academic years from the date of commencement of his first year first semester, shall forfeit his seat in M.Pharm, programme and his admission shall stand cancelled.
- Evaluation Distribution and Weightage of Marks 7.0

The performance of a student in each semester shall be evaluated subject- wise (irrespective of credits assigned) for a maximum of 100 marks.

- 7.1 For the theory subjects 75 marks shall be awarded for the performance in the Semester End Examination and 25 marks shall be awarded for Continuous Internal Evaluation (CIE). The Continuous Internal Evaluation shall be made based on the average of the marks secured in the two Mid-Term Examinations conducted, first Mid-Term examinations in the middle of the Semester and second Mid-Term examinations during the last week of instruction. Each Mid-Term Examination shall be conducted for a total duration of 120 minutes with Part 'A' as compulsory consisting of 5 questions carrying 2 marks each (10 marks), and Part 'B' with 3 questions to be answered out of 5 questions, each question carrying 5 marks (15 marks). The details of the Question Paper pattern for Semester End Examination
  - The Semester End Examination will be conducted for 75 marks. It consists of two parts. i) Part A for 25 marks, ii) Part B for 50 marks.
  - Part A is compulsory and consists of 5 questions, one from each unit and carrying 5 marks each.
  - Part B consists of 5 questions carrying 10 marks each. There will be two questions from each unit and only one should be answered.
- 7.2 For practical subjects, 75 marks shall be awarded for performance in the Semester End Examinations and 25 marks shall be awarded for day-to-day performance as Internal Marks. 7.3
- For conducting laboratory end examinations of all PG Programmes, one internal examiner and one external examiner are to be appointed by the Principal of the College and this is to be informed to the Director of Evaluation within two weeks, before commencement of the lab end examinations. The external examiner should be selected from outside the College concerned but within the cluster. No external examiner should be appointed from any other College in the same cluster/any other cluster which is run by the same Management.
- There shall be Mini Project with Seminar during I year II semester for internal evaluation of 100 marks. 7.4 The Departmental Academic Committee (DAC) will review the progress of the mini project during the seminar presentations and evaluate the same for 50 marks. Mini Project Viva Voce will be evaluated by the DAC for another 50 marks before the semester end examinations. Student shall carryout the mini project in consultation with the mini project supervisor which may include critically reviewing the literature, project implementation and submit it to the department in the form of a report and shall make an oral presentation before the DAC consisting of Head of the Department, Mini Project supervisor and two other senior faculty members of the department. The student has to secure a minimum of 50% of marks in i) seminar presentation and ii) mini project viva voce, to be declared successful. If he fails to obtain the minimum marks, he has to reappear for the same as and when scheduled.
- Every candidate shall be required to submit a dissertation on a topic approved by the Dissertation 7.5
- A Dissertation Review Committee (DRC) shall be constituted with the Head of the Department as 7.6

5



Vaagdevi Pharmacy College Rollikunta, Warangal-506005



- Chairperson, Dissertation Supervisor and one senior faculty member of the Department offering the M.Pharm. programme.
- 7.7 Registration of Dissertation Work: A candidate is permitted to register for the Dissertation Work after satisfying the attendance requirement in all the subjects, both theory and laboratory.
- After satisfying 7.7, a candidate must present in Dissertation Work Review I, in consultation with his Dissertation Supervisor, the title, objective and plan of action of his Dissertation work to the Dissertation Review Committee (DRC) for approval within four weeks from the commencement of Second year First Semester. Only after obtaining the approval of the DRC can the student initiate the Dissertation work.
- 7.9 If a candidate wishes to change his supervisor or topic of the Dissertation, he can do so with the approval of the DRC. However, the DRC shall examine whether or not the change of topic/supervisor leads to a major change of his initial plans of Dissertation proposal. If yes, his date of registration for the project work starts from the date of change of Supervisor or topic as the case may be.
- 7.10 A candidate shall submit his Dissertation progress report in two stages at least with a gap of three months between them.
- 7.11 The work on the Dissertation shall be initiated at the beginning of the II year and the duration of the Dissertation is two semesters. A candidate is permitted to submit Dissertation Thesis only after successful completion of all theory and practical courses with the approval of DRC not earlier than 40 weeks from the date of approval of the Dissertation work. For the approval of DRC the candidate shall submit the draft copy of thesis to the Head of the Department and make an oral presentation before the DRC.
- 7.12 The Dissertation Work Review II in II Year I Sem. carries internal marks of 100. Evaluation should be done by the DRC for 50 marks and the Supervisor will evaluate the work for the other 50 marks. The Supervisor and DRC will examine the Problem Definition, Objectives, Scope of Work, Literature Survey in the same domain and progress of the Dissertation Work. A candidate has to secure a minimum of 50% of marks to be declared successful in Dissertation Work Review II. If he fails to obtain the minimum required marks, he has to reappear for Dissertation Work Review II as and when conducted.
- 7.13 The Dissertation Work Review III in II Year II Sem. carries 100 internal marks. Evaluation should be done by the DRC for 50 marks and the Supervisor will evaluate it for the other 50 marks. The DRC will examine the overall progress of the Dissertation Work and decide whether or not the Dissertation is eligible for final submission. A candidate has to secure a minimum of 50% of marks to be declared successful in Dissertation Work Review III. If he fails to obtain the required minimum marks, he has to reappear for Dissertation Work Review III as and when conducted. For Dissertation Evaluation (Viva Voce) in II Year II Sem. there are external marks of 100 and it is evaluated by the external examiner. The candidate has to secure a minimum of 50% marks in Dissertation Evaluation (Viva-Voce) examination.
- 7.14 Dissertation Work Reviews II and III shall be conducted in phase I (Regular) and Phase II (Supplementary). Phase II will be conducted only for unsuccessful students in Phase I. The unsuccessful students in Dissertation Work Review II (Phase II) shall reappear for it at the time of Dissertation Work Review III (Phase I). These students shall reappear for Dissertation Work Review III in the next academic year at the time of Dissertation Work Review II only after completion of Dissertation Work Review II, and then Dissertation Work Review III follows. The unsuccessful students in Dissertation Work Review III (Phase II) shall reappear for Dissertation Work Review III in the next academic year only at the time of Dissertation Work Review II (Phase I).



6

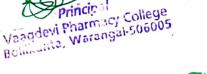




- 7.15 After approval from the DRC, a soft copy of the thesis should be submitted for <a href="ANTI-PLAGIARISM">ANTI-PLAGIARISM</a> check and the plagiarism report should be submitted to the University and be included in the final thesis. The Thesis will be accepted for submission, if the similarity index is less than 30%. If the similarity index has more than the required\_percentage, the student is advised to modify accordingly and re-submit the soft copy of the thesis after one month. The maximum number of re-submissions of thesis after plagiarism check is limited to TWO. The candidate has to register for the Dissertation work and work for two semesters. After three attempts, the admission is liable to be cancelled. The college authorities are advised to make plagiarism check of every soft copy of theses before submissions.
- 7.16 Three copies of the Dissertation Thesis certified by the supervisor shall be submitted to the College/School/Institute, after submission of a research paper related to the Dissertation work in a UGC approved journal. A copy of the submitted research paper shall be attached to thesis.
- 7.17 The thesis shall be adjudicated by an external examiner selected by the University. For this, the Principal of the College/School/Institute shall submit a panel of three examiners from among the list of experts in the relevant specialization as submitted by the supervisor concerned and Head of the Department.
- 7.18 If the report of the external examiner is unsatisfactory, the candidate shall revise and resubmit the Thesis. If the report of the examiner is unsatisfactory again, the thesis shall be summarily rejected. Subsequent actions for such dissertations may be considered, only on the specific recommendations of the external examiner and /or Dissertation Review Committee. No further correspondence in this matter will be entertained, if there is no specific recommendation for resubmission.
- 7.19 If the report of the examiner is satisfactory, the Head of the Department shall coordinate and make arrangements for the conduct of Dissertation Viva-Voce examination. The Dissertation Viva-Voce examination shall be conducted by a board consisting of the Supervisor, Head of the Department and the external examiner who adjudicated the Thesis. The candidate has to secure a minimum of 50% of marks in Dissertation Evaluation (Viva-Voce) examination.
- 7.20 If he fails to fulfill the requirements as specified in 7.19, he will reappear for the Dissertation Viva-Voce examination only after three months. In the reappeared examination also, if he fails to fulfill the requirements, he will not be eligible for the award of the degree, unless he is asked to revise and resubmit his Dissertation Work by the board within a specified time period (within four years from the date of commencement of his first year first semester).
- 7.21 The Dissertation Viva-Voce External examination marks must be submitted to the University on the day of the examination.
- 7.22 For mandatory(audit) courses, a student has to secure 40 marks out of 100 marks (i.e. 40% of the marks allotted) in the continuous internal evaluation for passing the subject/course. These marks should also be uploaded along with the internal marks of other subjects.
- 7.23 No marks or letter grades shall be allotted for mandatory(audit) courses. Only Pass/Fail shall be indicated in Grade Card.
- 8.0 Re-Admission/Re-Registration
- 8.1 Re-Admission for Discontinued Student

A student, who has discontinued the M.Pharm. degree programme due to any reason whatsoever, may be considered for 'readmission' into the same degree programme (with the same specialization) with the academic regulations of the batch into which he gets readmitted, with prior permission from the authorities concerned, subject to item 6.6.







- If a student is detained in a subject (s) due to shortage of attendance in any semester, he may be 8.2 permitted to re-register for the same subject(s) in the same category (core or elective group) or equivalent subject, if the same subject is not available, as suggested by the Board of Studies of that department, as and when offered in the subsequent semester(s), with the academic regulations of the batch into which he seeks re-registration, with prior permission from the authorities concerned, subject
- 8.3 A candidate shall be given one chance to re-register and attend the classes for a maximum of two subjects, if the internal marks secured by a candidate are less than 50% and failed in those subjects but fulfilled the attendance requirement. A candidate must re-register for failed subjects within four weeks of commencement of the class work and secure the required minimum attendance. In the event of the student taking this chance, his Continuous Internal Evaluation (internal) marks and Semester End Examination marks obtained in the previous attempt stand cancelled.
- **Examinations and Assessment The Grading System** 9.0
- Grades will be awarded to indicate the performance of each student in each Theory Subject, or 9.1 Lab/Practicals, or Mini Project with Seminar, Dissertation, etc., based on the percentage of marks obtained in CIE + SEE (Continuous Internal Evaluation + Semester End Examination, both taken together) as specified in Item 7 above, and a corresponding Letter Grade shall be given.
- 9.2 As a measure of the student's performance, a 10-point Absolute Grading System using the following Letter Grades (UGC Guidelines) and corresponding percentage of marks shall be followed:

% of Marks Secured in a subject/Course (Class Intervals)	Letter Grade (UGC Guidelines)	Grade Points
90% and above (≥ 90%, ≤ 100%) Below 90% but not less than 80%	O (Outstanding)	10
(≥80%, <90%)	A⁺ (Excellent)	9
Below 80% but not less than 70% ( ≥70%, <80%)	A (Very Good)	8
Below 70% but not less than 60% (≥60%, <70%)	B*(Good)	7
Below 60% but not less than 50% ≥ 50%, <60%)	B (above Average)	6
Below 50% (< 50%)  Absent	F (FAIL)	0
	Ab	0

- A student obtaining F Grade in any Subject is deemed to have 'failed' and is required to reappear as 9.3 'Supplementary Candidate' for the Semester End Examination (SEE), as and when conducted. In such cases, his Internal Marks (CIE Marks) in those subjects will remain as obtained earlier.
- If a student has not appeared for the examinations, 'Ab' Grade will be allocated to him for any subject 9.4 and shall be considered 'failed' and will be required to reappear as 'Supplementary Candidate' for the Semester End Examination (SEE), as and when conducted.
- A Letter Grade does not imply any specific marks percentage; it is only the range of percentage of 9.5
- In general, a student shall not be permitted to repeat any Subject/ Course (s) only for the sake of 'Grade 9.6 Improvement' or 'SGPA/ CGPA Improvement'.



Vaaodevi Pharmasy College Apabrical Education Courses



9.7 A student earns Grade Point (GP) in each Subject/ Course, on the basis of the Letter Grade obtained by him in that Subject/ Course. The corresponding 'Credit Points' (CP) are computed by multiplying the Grade Point with Credits for that particular Subject/ Course.

### Credit Points (CP) = Grade Point (GP) x Credits .... For a Course

- 9.8 The student passes the Subject/ Course only when he gets GP ≥6 (B Grade or above).
- 9.9 The Semester Grade Point Average (SGPA) is calculated by dividing the Sum of Credit Points (ΣCP) secured from ALL Subjects/ Courses registered in a Semester, by the Total Number of Credits registered during that Semester. SGPA is rounded off to TWO Decimal Places. SGPA is thus computed as

$$SGPA = \left\{ \sum_{i=1}^{N} C_{i} G_{i} \right\} / \left\{ \sum_{i=1}^{N} C_{i} \right\} ....$$
 For each Semester,

where 'i' is the Subject indicator index (taking into account all Subjects in a Semester), 'N' is the no. of Subjects 'REGISTERED' for the Semester (as specifically required and listed under the Course Structure of the parent Department),  $C_i$  is the no. of Credits allotted to the  $i^{th}$  Subject, and  $C_i$  represents the Grade Points (GP) corresponding to the Letter Grade awarded for that  $i^{th}$  Subject.

9.10 The Cumulative Grade Point Average (CGPA) is a measure of the overall cumulative performance of a student over all Semesters considered for registration. The CGPA is the ratio of the Total Credit Points secured by a student in ALL registered Courses in ALL Semesters, and the Total Number of Credits registered in ALL the Semesters. CGPA is rounded off to TWO Decimal Places. CGPA is thus computed from the I Year Second Semester onwards, at the end of each Semester, as per the formula

$$\sum_{j=1}^{M} C_{j} G_{j} \sum_{j=1}^{M} C_{j}$$
CGPA =  $\{i=1, j=1, j=1, \dots \}$  ... for all S Semesters registered

(ie., upto and inclusive of S Semesters, S≥2),

where 'M' is the TOTAL no. of Subjects (as specifically required and listed under the Course Structure of the parent Department) the Student has 'REGISTERED' for from the 1st Semester onwards upto and inclusive of the Semester S ( obviously M > N ), 'j' is the Subject indicator index (taking into account all Subjects from 1 to S Semesters),  $^{C}$ ; is the no. of Credits allotted to the j<sup>th</sup> Subject, and  $^{G}$ i represents the Grade Points (GP) corresponding to the Letter Grade awarded for that j<sup>th</sup> Subject. After registration and completion of I Year I Semester however, the SGPA of that Semester itself may be taken as the CGPA, as there are no cumulative effects.

### Illustration of calculation of SGPA

Course/Subject	Credits	Letter Grade	Grade points	Credit Points
Course 1	4	Α	8	4*8 = 32
Course 2	4	0	10	4*10 = 40
Course 3	4	В	6	4*6 = 24
Course 4	3	В	6	3*6 = 18
Course 5	3	A+	9	3*9 = 27
Course 6	3	В	6	
	21		0	3*6 = 18
	21			159







SGPA = 159/21 = 7.57

#### Illustration of calculation of CGPA

Semester	Credits	SGPA	Credits * SGPA
Semester I	24	7	24*7 = 168
Semester II	24	6	24*6 = 144
Semester III	24	6.5	24*6.5 = 156
Semester IV	24	6	24*6 = 144
	96		612

CGPA = 612/96 = 6.37

#### 10.0 Award of Degree and Class

If a student who registers for all the specified Subjects/ Courses as listed in the Course Structure, 10.1 satisfies all the Course Requirements, and passes the examinations prescribed in the entire PG Programme (PGP), and secures the required number of 68 Credits (with CGPA ≥6.0), shall be declared to have 'QUALIFIED' for the award of the M.Pharm. Degree in the chosen specialization of Pharmacy that he was admitted into.

#### 10.2 **Award of Class**

After a student has earned the requirements prescribed for the completion of the programme and is eligible for the award of M.Pharm. Degree, he shall be placed in one of the following three classes based on the CGPA:

Class Awarded	CGPA
First Class with Distinction	≥7.75
First Class	6.75≤ CGPA < 7.75
Second Class	6.00≤ CGPA < 6.75

A student with final CGPA (at the end of the PGP) < 6.00 shall not be eligible for the Award of Degree.

#### 11.0 Withholding of Results

If the student has not paid the dues, if any, to the University or if any case of indiscipline is pending against him, the result and degree of the student will be withheld and he will not be allowed into the next semester.

#### 12.0 General

- Credit: A unit by which the course work is measured. It determines the number of hours of instructions 12.1 required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
- Credit Point: It is the product of grade point and number of credits for a course. 12.2
- Wherever the words "he", "him", "his", occur in the regulations, they shall include "she", "her". 12.3
- The academic regulation should be read as a whole for the purpose of any interpretation. 12.4



A Pharmacy College Warangal-508005



- In case of any doubt or ambiguity in the interpretation of the above rules, the decision of the University 12.5
- The University may change or amend the academic regulations or syllabi at any time and the changes 12.6 or amendments made shall be applicable to all the students with effect from the dates notified by the University.







## **MALPRACTICES RULES**

## DISCIPLINARY ACTION FOR IMPROPER CONDUCT IN EXAMINATIONS

S.No	Nature of Malpractices/Improper conduct	Punishment
	If the candidate:	
1.(a)	examination hall, any paper, note book, programmable calculators, Cell phones, pager, palm computers or any other form of material concerned with or related to the subject to the examination (theory or practical) in which he is appearing but has not	cancellation of the performance in that subject only.
h	made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination).	
(b)		Expulsion from the examination hall and
	from any other candidate orally or by any	cancellation of the performance in that subject
	other body language methods or	only of all the candidates involved. Incase of an
	communicates through cell phones with any	outsider, he will be handed over to the police and
	candidate or persons in or outside the exam	a case is registered against him.
2.	hall in respect of any matter.  Has copied in the examination hall from any	Franklin Con House had a little to the
۷.	paper, book, programmable calculators, palm	Expulsion from the examination hall and cancellation of the performance in that subject
	computers or any other form of material	and all other subjects the candidate has already
	relevant to the subject to the examination	appeared including practical examinations and
	(theory or practical) in which the candidate is	project work and shall not be permitted to appear
	appearing.	for the remaining examinations of the subjects of
	and the straight of the straight of the straight of	that Semester/year.
		The Hall Ticket of the candidate is to be
	la library agin e lain iloguis	cancelled and sent to the University.
3.	Impersonates any other candidate in	The candidate who has impersonated shall be
	connection with the examination.	expelled from examination hall. The candidate is
		also debarred and forfeits the seat. The
	and a side whose in the carry of the section in	performance of the original candidate, who has
		been impersonated, shall be cancelled in all the
		subjects of the examination (including practicals
		and project work) already appeared and shall not
		be allowed to appear for examinations of the
		remaining subjects of that semester/year. The
		candidate is also debarred for two consecutive
		semesters from class work and all University examinations. The continuation of the course by
		the candidate is subject to the academic
1		regulations in connection with forfeiture of seat.
		If the imposter is an outsider, he will be handed
11, di.		over to the police and a case is registered against him.
4.	Smuggles in the Answer book or additional	Expulsion from the examination hall and
	sheet or takes out or arranges to send out the	cancellation of performance in that subject and
	question paper during the examination or	all the other subjects the candidate has already







	I de la considérant de la considerant	11.1.2
_	answer book or additional sheet, during or after the examination.	project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is subject to the academic regulations in connection with forfeiture of seat.
5.	Uses objectionable, abusive or offensive language in the answer paper or in letters to the examiners or writes to the examiner requesting him to award pass marks.	Cancellation of the performance in that subject.
6.	Refuses to obey the orders of the Chief Superintendent/Assistant — Superintendent/ any officer on duty or misbehaves or creates disturbance of any kind in and around the examination hall or organizes a walk out or instigates others to walk out, or threatens the officer-in charge or any person on duty in or outside the examination hall of any injury to his person or to any of his relations whether by words, either spoken or written or by signs or by visible representation, assaults the officer-in- charge, or any person on duty in or outside the examination hall or any of his relations, or indulges in any other act of misconduct or mischief which result in damage to or destruction of property in the examination hall or any part of the College campus or engages in any other act which in the opinion of the officer on duty amounts to use of unfair means or misconduct or has the tendency to disrupt the orderly conduct of the	Incase of students of the college, they shall be expelled from examination halls and cancellation of their performance in that subject and all other subjects the candidate(s) has (have) already appeared and shall not be permitted to appear for the remaining examinations of the subjects of that semester/year. The candidates also are debarred and forfeit their seats. In case of outsiders, they will be handed over to the police and a police case is registered against them.
7.	examination.  Leaves the exam hall taking away answer	Expulsion from the examination hall and
	script or intentionally tears of the script or any par there of inside or outside the examination hall.	cancellation of performance in that subject and all the other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year. The candidate is also debarred for two consecutive semesters from class work and all University examinations. The continuation of the course by the candidate is
		subject to the academic regulations in connection with forfeiture of seat.
8.	Possess any lethal weapon or firearm in the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the







		remaining examinations of the subjects of that
		semester/year. The candidate is also debarred
		and forfeits the seat.
	the college, who is not a	
candidate for	the particular examination or	
any person n	ot connected with the college	performance in that subject and all other subjects
indulges in a	any malpractice or improper	the candidate has already appeared including
conduct menti	oned in clause 6 to 8.	practical examinations and project work and
		shall not be permitted for the remaining
5 1		examinations of the subjects of that
		semester/year. The candidate is also debarred
		and forfeits the seat. Person(s) who do not
		belong to the College will be handed over to
		police and, a police case will be registered
		against them.
10, Comes in a	drunken condition to the	Expulsion from the examination hall and
examination ha	all.	cancellation of the performance in that subject
		and all other subjects the candidate has already
		appeared including practical examinations and
		project work and shall not be permitted for the
		remaining examinations of the subjects of that
a (2) 1 1 3 40		semester/year
	cted on the basis of internal	Cancellation of the performance in that subject
	as, during valuation or during	and all other subjects the candidate has
special scruting	y.	appeared including practical examinations and
		project work of that semester/year examinations.
	tice is detected which is not	
	above clauses 1 to 11 shall be	
	University for further action to	
award suitable	punishment.	

### Malpractices identified by squad or special invigilators

- 1. Punishments to the candidates as per the above guidelines.
- Punishment for institutions: (if the squad reports that the college is also involved in 2. encouraging malpractices)

- (i) A show cause notice shall be issued to the college.
- (ii) Impose a suitable fine on the college.
- Shifting the examination centre from the college to another college for a specific period (iii) of not less than one year





# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Act No.30 of 2008) Kukatpally, Hyderabad-500085, Telangana State (India)

Academic Regulations of M.Pharm (Regular/Full Time) Programmes, 2017-18 (R17) (CBCS)

(Effective for the students admitted into I year from the Academic Year 2017-18 and onwards)

- 1.0 Post-Graduate Degree Programmes in Pharmacy (PGP in Pharmacy) Jawaharlal Nehru Technological University Hyderabad (JNTUH) offers Two Years (Four Semesters) full-time Master of Pharmacy (M.Pharm.) Degree programmes, under Choice Based Credit System (CBCS) at its constituent (non- autonomous) and affiliated colleges in different specializations.
- 2.0 Eligibility for Admissions
- 2.1 Admission to the PGPs shall be made subject to eligibility, qualification and specializations prescribed by the University from time to time, for each specialization under each M.Pharm programme.
- Admission to the post graduate programme shall be made on the basis of either the merit rank or Percentile obtained by the qualified student in the relevant qualifying GPAT Examination/ State Government (PGECET) for M.Pharm. programmes / an entrance test conducted by Telangana JNTUH/ on the basis of any other exams approved by the University, subject to reservations as laid down by the Govt. from time to time.
- 2.3 The medium of instructions for all PG Programmes will be ENGLISH only.
- 3.0 M. Pharm. Programme (PGP in Pharmacy) Structure
- 3.1 The M.Pharm Programmes in Pharmacy of JNTUH are of Semester pattern, with Four Semesters consisting of Two academic years, each academic year having Two Semesters (First/Odd and Second/Even Semesters). Each Semester shall be of 22 weeks duration (inclusive of Examinations), with a minimum of 90 instructional days per Semester.
- 3.2 The student shall not take more than four academic years to fulfill all the academic requirements for the award of M.Pharm. degree from the date of commencement of first year first semester, failing which the student shall forfeit the seat in M.Pharm. programme.
- 3.3 UGC/AICTE specified definitions/descriptions are adopted appropriately for various terms and abbreviations used in these PG academic regulations, as listed below:

## 3.3.1 Semester Scheme

Each Semester shall have 'Continuous Internal Evaluation (CIE)' and 'Semester End Examination (SEE)'. Choice Based Credit System (CBCS) and Credit Based Semester System (CBSS) are taken as 'references' for the present set of Regulations. The terms 'SUBJECT' and 'COURSE' imply the same meaning here and refer to 'Theory Subject', or 'Lab Course', or 'Seminar', or 'Comprehensive Viva', or 'Project' as the case may be.

Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005



### 3.3.2 Credit Courses

All subjects/courses are to be registered by the student in a semester to earn credits which shall be assigned to each subject/course in an L: T: P: C (Lecture Periods: Tutorial Periods: Practical Periods: Credits) structure based on the following general pattern:

- One credit for one hour/week/semester for theory/lecture (L) courses
- One credit for two hours/ week/semester for laboratory/ practical (P) courses or tutorials (T)

Other student activities like study tour, guest lecture, conference/workshop participations, technical paper presentations, and identified mandatory courses, if any, will not carry credits.

# 3.3.3 Subject Course Classification

All subjects/courses offered for the Post-Graduate Programme in Pharmacy (M.Pharm. Degree Programme) are broadly classified as follows. The University has followed in general the guidelines issued by AICTE/UGC.

S.No.	Broad Course	Course Group/		
0.110.	Classification	Category	Course Description	
		PC- Professional Core	Includes subjects related to the paren discipline/ department	
1	Core Courses	Project Work	M.Pharm Project or PG Project or Major Project	
	(CoC)	Seminar	Seminar/Colloquium based on core contents related to parent discipline/department	
**		Comprehensive Viva-Voce	Viva-voce covering all the PG subjects studied during the course work and related aspects	
2	Elective Courses	PE - Professional Electives	Includes elective subjects related to the parent discipline/ department	
	(E <b>t</b> E)	OE - Open Electives	Elective subjects which include inter- disciplinary subjects or subjects in an area outside the parent discipline/ department	
Total number of Credits				

## 4.0 Course Registration

- 4.1 A 'Faculty Advisor or Counselor' shall be assigned to each specialization, who will advise on the Post Graduate Programme (PGP), its Course Structure and Curriculum, Choice/Option for Subjects/ Courses, based on his competence, progress, pre-requisites and interest.
- 4.2 The Academic Section of the College invites 'Registration Forms' from students within 15 days from the commencement of class work through 'ON-LINE SUBMISSIONS', ensuring 'DATE and TIME Stamping'. The ON-LINE Registration Requests for any 'CURRENT SEMESTER' shall be completed BEFORE the commencement of SEEs (Semester End Examinations) of the 'PRECEDING SEMESTER'.



principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005



- A Student can apply for ON-LINE Registration, ONLY AFTER obtaining the 'WRITTEN APPROVAL' from his Faculty Advisor, which should be submitted to the College Academic Section through the Head of Department (a copy of it being retained with Head of Department, Faculty Advisor and the Student).
- 4.4 If the Student submits ambiguous choices or multiple options or erroneous entries during ON-LINE Registration for the Subject(s) / Course(s) under a given/ specified Course Group/ Category as listed in the Course Structure, only the first mentioned Subject/ Course in that Category will be taken into consideration.
- 4.5 Subject/ Course Options exercised through ON-LINE Registration are final and CANNOT be changed, nor can they be inter-changed; further, alternate choices also will not be considered. However, if the Subject/ Course that has already been listed for Registration by the University in a Semester could not be offered due to unforeseen or unexpected reasons, then the Student will be allowed to have alternate choice either for a new Subject, if it is offered, or for another existing Subject (subject to availability of seats). Such alternate arrangements will be made by the Head of Department, with due notification and time-framed schedule, within the FIRST WEEK from the commencement of Class-work for that Semester.

### 5.0 Attendance Requirements

The programmes are offered on the basis of a unit system with each subject being considered a unit.

- 5.1 Attendance in all classes (Lectures/Laboratories/Seminar) is compulsory. The minimum required attendance in each theory including the attendance of mid-term examination / Laboratory etc. is 75%. Two periods of attendance for each theory subject shall be considered, if the student appears for the mid-term examination of that subject. A student shall not be permitted to appear for the Semester End Examinations (SEE), if his attendance is less than 75%.
- 5.2 A student's seminar report and seminar presentation will be eligible for evaluation, only if he ensures a minimum of 75% of his attendance in seminar presentation classes during that semester.
- 5.3 Condoning of shortage of attendance (between 65% and 75%) up to a maximum of 10% (considering the days of attendance in sports, games, NCC, NSS activities and Medical grounds) in each subject of a semester shall be granted by the College Academic Committee.
- 5.4 Shortage of Attendance below 65% in any subject shall in no case be condoned.
- 5.5 A Student, whose shortage of attendance is not condoned in any subject(s) in any semester, is considered detained in that subject(s) and is not eligible to write Semester End Examination(s) of such subject(s) in that semester, and he has to seek re-registration for those subject(s) in subsequent semesters, and attend the same as and when offered.
- 5.6 A student fulfills the attendance requirement in the present semester, shall not be eligible for readmission into the same class.
- 5.7 A prescribed fee per subject shall be payable for condoning shortage of attendance.



Loss



5.8 A student shall put in a minimum required attendance in at least three theory subjects in I Year I semester for promotion to I Year II Semester.

# 6.0 Academic Requirements

The following academic requirements have to be satisfied, in addition to the attendance requirements mentioned in item no. 5. The performance of the candidate in each semester shall be evaluated subject-wise, with a maximum of 100 marks per subject / course (theory / practical), on the basis of Internal Evaluation and Semester End Examination.

- 6.1 A student shall be deemed to have satisfied the academic requirements and earned the credits allotted to each subject/course, if he secures not less than 40% of marks (30 out of 75 marks) in the End Semester Examination, and a minimum of 50% of marks in the sum total of CIE (Continuous Internal Evaluation) and SEE (Semester End Examination) taken together; in terms of Letter Grades and this implies securing 'B' Grade or above in a subject.
- 6.2 A student shall be deemed to have satisfied the academic requirements and earned the credits allotted to a subject/ course, if he secures not less than 50% of the total marks. The student is deemed to have failed, if he (i) does not attend the comprehensive vivavoce as per the schedule given, or (ii) does not present the seminar as required. In such a case, he may reappear for comprehensive viva-voce in supplementary examinations and for seminar in the subsequent semesters, as and when scheduled.
- A student shall register for all subjects for total of 88 credits as specified and listed in the course structure for the chosen specialization, put in required the attendance and fulfill the academic requirements for securing 88 credits obtaining a minimum of 'B' Grade or above in each subject, and all 88 credits securing Semester Grade Point Average (SGPA) ≥6.0 (in each semester) and final Cumulative Grade Point Average (CGPA) (i.e., CGPA at the end of PGP) ≥ 6.0, to complete the PGP successfully.
- Note: (1) The SGPA will be computed and printed on the marks memo only if the candidate passes in all the subjects offered and gets minimum B grade in all the subjects.
  - (2) CGPA is calculated only when the candidate passes in all the subjects offered in all the semesters
- Marks and Letter Grades obtained in all those subjects covering the above specified 88 credits alone shall be considered for the calculation of final CGPA, which will be indicated in the Grade Card /Marks Memo of second year second semester.
- 6.5 If a student registers for extra subject(s) (in the parent department or other departments/branches of Engineering) other than those listed subjects totaling to 88 credits as specified in the course structure, the performance in extra subject(s) (although evaluated and graded using the same procedure as that of the required 88 credits) will not be taken into account while calculating the SGPA and CGPA. For such extra subject(s) registered, percentage of marks and Letter Grade alone will be indicated in the Grade Card/Marks Memo, as a as stated in items 5 and 6.1 6.3.



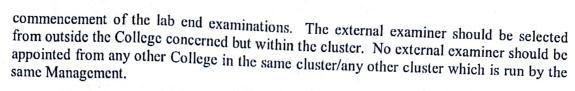
Vaagdevi Pharmacy College Bollikunta, Warangal-506005

- - 6.6 When a student is detained due to shortage of attendance in any subject(s) in any semester, no Grade allotment will be made for such subject(s). However, he is eligible for reregistration of such subject(s) in the subsequent semester(s), as and when next offered, with prescribed fees per subject. In all these re-registration cases, the student shall have to secure a fresh set of internal marks and Semester End Examination marks for performance evaluation in such subject(s), and SGPA/CGPA calculations.
  - 6.7 A student eligible to appear for the Semester End Examination in any subject, but absent from it or failed (failing to secure 'B' Grade or above), may reappear for that subject at the supplementary examination as and when conducted. In such cases, his internal marks assessed earlier for that subject will be carried over, and added to the marks secured in the supplementary examination, for the purpose of evaluating his performance in that subject.
  - 6. 8 A Student who fails to earn 88 credits as per the specified course structure, and as indicated above, within **four** academic years from the date of commencement of his first year first cancelled.
  - 7.0 Evaluation Distribution and Weightage of Marks

The performance of a student in each semester shall be evaluated subject- wise (irrespective of credits assigned) for a maximum of 100 marks. The M. Pharm. project work (major project) will also be evaluated for 100 marks.

- For the theory subjects 75 marks shall be awarded for the performance in the Semester End Examination and 25 marks shall be awarded for Continuous Internal Evaluation (CIE). The Continuous Internal Evaluation shall be made based on the average of the marks secured in the two Mid-Term Examinations conducted, first Mid-Term examinations in the middle of Mid-Term Examination shall be conducted for a total duration of 120 minutes with Part 'A' as compulsory consisting of 5 questions carrying 2 marks each (10 marks), and Part 'B' with The details of the Question Paper pattern for Semester End Examination (Theory) are given below:
  - The Semester End Examination will be conducted for 75 marks. It consists of two parts. i) Part A for 25 marks, ii) Part B for 50 marks.
  - Part A is compulsory and consists of 5 questions, one from each unit and carrying 5 marks each.
  - Part B consists of 5 questions carrying 10 marks each. There will be two questions from each unit and only one should be answered.
- 7.2 For practical subjects, 75 marks shall be awarded for performance in the Semester End Examinations and 25 marks shall be awarded for day-to-day performance as Internal Marks.
- 7.3 For conducting laboratory end examinations of all PG Programmes, one internal examiner and one external examiner are to be appointed by the Principal of the College and this is to be informed to the Director of Evaluation of JNTUH within two weeks, before





- 7.4 There shall be two seminar presentations during I year I semester and II semester respectively. For seminar, a student shall collect the literature on the advanced topic in relevant fields and critically review the literature and submit it to the department in a form of report and shall make an oral presentation before the Department Academic Committee consisting of Head of the Department, seminar coordinator and two other senior faculty members of the department. For each Seminar there will be only internal evaluation for 100 marks. A candidate has to secure a minimum of 50% of marks to be declared successful. If he fails to obtain the minimum mark, he has to reappear for the seminar during the supplementary examinations. The word 'Seminar' implies presentation of Technical Report, presentation/ discussion on the state of Art of Technology.
- 7.5 There shall be a Comprehensive Viva-Voce in II year I Semester. The Comprehensive Viva-Voce is intended to assess the student's understanding of various subjects he has studied during the M.Pharm. course of study. The Head of the Department shall be associated with the conduct of the Comprehensive Viva-Voce through a Committee. The Committee shall consist of Head of the Department, one senior faculty member and an external examiner. The external examiner shall be appointed by the Principal of the college concerned and this is to be informed to the Director of Evaluation of JNTUH within two weeks. The external examiner should be selected from outside the College concerned but within the cluster. No external examiner should be appointed from any other College in the same cluster/any other cluster which is run by the same Management. There are no internal marks for the Comprehensive Viva-Voce and it is evaluated for a maximum of 100 marks. A candidate minimum marks, he has to reappear for the viva-voce during the supplementary examinations.
- 7.6 Every candidate shall be required to submit a thesis or dissertation on a topic approved by the Project Review Committee.
- 7.7 A Project Review Committee (PRC) shall be constituted with the Head of the Department as Chairperson, Project Supervisor and one senior faculty member of the Departments offering the M.Pharm. programme.
- 7.8 Registration of Project Work: A candidate is permitted to register for the project work after satisfying the attendance requirement in all the subjects, both theory and practicals.
- After satisfying 7.8, a candidate has to present in Project Work Review I, in consultation with his Project Supervisor, the title, objective and plan of action of his project work to the Project Work Review Committee (PRC) for approval within four weeks from the commencement of Second year First Semester. Only after obtaining the approval of the PRC can the student initiate the Project work.
- 7.10 If a candidate wishes to change his supervisor or topic of the project, he can do so with the approval of the PRC. However, the PRC shall examine whether or not the change of topic/supervisor leads to a major change of his initial plans of project proposal. If yes, his as the case may be.



Principal
Vaagdevi Pharmacy College
Bollikunta, Warangal-506005







- 7.11 A candidate shall submit his project progress report in two stages at least with a gap of three months between them.
- 7.12 The work on the project shall be initiated at the beginning of the II year and the duration of the project is two semesters. A candidate is permitted to submit Project Thesis only after successful completion of all theory and practical courses with the approval of PRC not earlier than 40 weeks from the date of approval of the project work. For the approval of PRC the candidate shall submit the draft copy of thesis to the Head of the Department and make an oral presentation before the PRC.
- 7.13 The Project Work Review II in II Year I Sem. carries internal marks of 100. Evaluation should be done by the PRC for 50 marks and the Supervisor will evaluate the work for the other 50 marks. The Supervisor and PRC will examine the Problem Definition, Objectives, Scope of Work, Literature Survey in the same domain and progress of the Project Work. A candidate has to secure a minimum of 50% of marks to be declared successful in Project Work Review II. If he fails to obtain the minimum required marks, he has to reappear for Project Work Review II as and when conducted.
- 7.14 The Project Work Review III in II Year II Sem. carries 100 internal marks. Evaluation should be done by the PRC for 50 marks and the Supervisor will evaluate it for the other 50 marks. The PRC will examine the overall progress of the Project Work and decide whether or not the Project is eligible for final submission. A candidate has to secure a minimum of 50% of marks to be declared successful in Project Work Review III. If he fails to obtain the required minimum marks, he has to reappear for Project Work Review III as and when conducted. For Project Evaluation (Viva Voce) in II Year II Sem. there are external marks of 100 and it is evaluated by the external examiner. The candidate has to secure a minimum of 50% marks in Project Evaluation (Viva-Voce) examination.
- 7.15 Project Work Reviews II and III shall be conducted in phase I (Regular) and Phase II (Supplementary). Phase II will be conducted only for unsuccessful students in Phase I. The unsuccessful students in Project Work Review II (Phase II) shall reappear for it at the time of Project Work Review III (Phase I). These students shall reappear for Project Work Review III in the next academic year at the time of Project Work Review II only after completion of Project Work Review II, and then Project Work Review III follows. The unsuccessful students in Project Work Review III (Phase II) shall reappear for Project Work Review III in the next academic year only at the time of Project Work Review II (Phase I).
- 7.16 After approval from the PRC, a soft copy of the thesis should be submitted for ANTI-PLAGIARISM check and the plagiarism report should be submitted to the University and be included in the final thesis. The Thesis will be accepted for submission, if the similarity index is less than 30%. If the similarity index has more than the required\_percentage, the student is advised to modify accordingly and re-submit the soft copy of the thesis after one month. The maximum number of re-submissions of thesis after plagiarism check is limited to TWO. The candidate has to register for the Project work and work for two semesters. After three attempts, the admission is liable to be cancelled. The college authorities are advised to make plagiarism check of every soft copy of theses before submissions.
- 7.17 Three copies of the Project Thesis certified by the supervisor shall be submitted to the College/School/Institute, after submission of a research paper related to the project work in a UGC approved journal. A copy of the submitted research paper shall be attached to thesis.



principal
Vaagdevi Pharmacy College
Bollikunta, Warangai-506005



- - 7.18 The thesis shall be adjudicated by an external examiner selected by the University. For this, the Principal of the College/School/Institute shall submit a panel of three examiners from among the list of experts in the relevant specialization as submitted by the supervisor concerned and Head of the Department.
  - 7.19 If the report of the external examiner is unsatisfactory, the candidate shall revise and resubmit the Thesis. If the report of the examiner is unsatisfactory again, the thesis shall be summarily rejected. Subsequent actions for such dissertations may be considered, only on the specific recommendations of the external examiner and /or Project work Review Committee. No further correspondence in this matter will be entertained, if there is no specific recommendation for resubmission.
  - 7.20 If the report of the examiner is satisfactory, the Head of the Department shall coordinate and make arrangements for the conduct of Project Viva- Voce examination. The Project Viva- Voce examination shall be conducted by a board consisting of the Supervisor, Head of the Department and the external examiner who adjudicated the Thesis. The candidate has to secure a minimum of 50% of marks in Project Evaluation (Viva-Voce) examination.
  - 7.21 If he fails to fulfill the requirements as specified in 7.20, he will reappear for the Viva-Voce examination only after three months. In the reappeared examination also, if he fails to fulfill the requirements, he will not be eligible for the award of the degree, unless he is asked to revise and resubmit his project work by the board within a specified time period (within four years from the date of commencement of his first year first semester).
  - 7.22 The Project Viva-Voce External examination marks must be submitted to the University on the day of the examination.
  - 8.0 Re-Admission/Re-Registration
  - 8.1 Re-Admission for Discontinued Student

A student, who has discontinued the M. Pharm. degree programme due to any reason whatsoever, may be considered for 'readmission' into the same degree programme (with the same specialization) with the academic regulations of the batch into which he gets readmitted, with prior permission from the authorities concerned, subject to item 6.6.

- 8.2 If a student is detained in a subject (s) due to shortage of attendance in any semester, he may be permitted to **re-register** for the same subject(s) in the same category (core or elective group) or equivalent subject, if the same subject is not available, as suggested by the Board of Studies of that department, as and when offered in the subsequent semester(s), with the academic regulations of the batch into which he seeks re-registration, with prior permission from the authorities concerned, subject to item 3.2
- 8.3 A candidate shall be given one chance to re-register for a maximum of two subjects, if the internal marks secured by a candidate are less than 50% and failed in those subjects. A candidate must re-register for failed subjects within four weeks of commencement of the class work and secure the required minimum attendance. In the event of the student taking this chance, his Continuous Internal Evaluation (internal) marks and Semester End Examination marks obtained in the previous attempt stand cancelled.



Principal College
Vaagdevi Phornacy College
Warangal-506005



- 9.0 Examinations and Assessment The Grading System
- 9.1 Grades will be awarded to indicate the performance of each student in each Theory Subject, or Lab/Practicals, or Seminar, or Project, etc., based on the % of marks obtained in CIE + Specified in Item 7 above, and a corresponding Letter Grade shall be given.
- 9.2 As a measure of the student's performance, a 10-point Absolute Grading System using the followed:

  Output

  Description:

% of Marks Secured in a subject/Course (Class Intervals)	Letter Grade (UGC Guidelines)	Grade Points
90% and above ( $\geq 90\%$ , $\leq 100\%$ )	0	10
Below 90% but not less than 80%	(Outstanding)	10
(≥80%, <90%)	$A^{+}$	9
Below 80% but not less than 70%	(Excellent)	
(≥70%, <80%)	A	8
Below 70% but not less than 60%	(Very Good)	
≥60%, <70%)	B <sup>+</sup>	7
Below 60% but not less than 50%	(Good)	
≥ 50%, <60%)	В	6
Below 50% ( < 50%)	(above Average)	
	F	0
bsent	(FAIL)	
	Ab	0

- 9.3 A student obtaining F Grade in any Subject is deemed to have 'failed' and is required to reappear as 'Supplementary Candidate' for the Semester End Examination (SEE), as and when conducted. In such cases, his Internal Marks (CIE Marks) in those subjects will remain as obtained earlier.
- 9.4 If a student has not appeared for the examinations, 'Ab' Grade will be allocated to him for any subject and shall be considered 'failed' and will be required to reappear as conducted.

  Supplementary Candidate' for the Semester End Examination (SEE), as and when
- 9.5 A Letter Grade does not imply any specific marks percentage; it is only the range of percentage of marks.
- 9.6 In general, a student shall not be permitted to repeat any Subject/ Course (s) only for the sake
   9.7 A student corps Could B. in the sake
- 9.7 A student earns Grade Point (GP) in each Subject/ Course, on the basis of the Letter Grade obtained by him in that Subject/ Course. The corresponding 'Credit Points' (CP) are computed by multiplying the Grade Point with Credits for that particular Subject/ Course.

Credit Points (CP) = Grade Point (GP) x Credits .... For a Course

9.8 The student passes the Subject/ Course only when he gets GP ≥6 (B Grade or above).



Vaagdevi Pharmacy College Bollikunta, Warangal-506005



The Semester Grade Point Average (SGPA) is calculated by dividing the Sum of Credit Points ( $\Sigma$ CP) secured from ALL Subjects/ Courses registered in a Semester, by the Total Number of Credits registered during that Semester. SGPA is rounded off to TWO Decimal Places. SGPA is thus computed as

SGPA = 
$$\{\sum_{i=1}^{N} C_i G_i\} / \{\sum_{i=1}^{N} C_i\} \dots$$
 For each Semester,

where 'i' is the Subject indicator index (taking into account all Subjects in a Semester), 'N' is the no. of Subjects 'REGISTERED' for the Semester (as specifically required and listed under the Course Structure of the parent Department),  $C_i$  is the no. of Credits allotted to the  $i^{th}$ Subject, and  $G_i$  represents the Grade Points (GP) corresponding to the Letter Grade awarded for that ith Subject.

9.10 The Cumulative Grade Point Average (CGPA) is a measure of the overall cumulative performance of a student over all Semesters considered for registration. The CGPA is the ratio of the Total Credit Points secured by a student in ALL registered Courses in ALL Semesters, and the Total Number of Credits registered in ALL the Semesters. CGPA is rounded off to TWO Decimal Places. CGPA is thus computed from the I Year Second Semester onwards, at the end of each Semester, as per the formula

CGPA = 
$$\{\sum_{j=1}^{M} C_j G_j\} / \{\sum_{j=1}^{M} C_j\} ...$$
 for all S Semesters registered (ie., upto and inclusive of S Semesters, S  $\geq$ 2),

where 'M' is the TOTAL no. of Subjects (as specifically required and listed under the Course Structure of the parent Department) the Student has 'REGISTERED' for from the 1st Semester onwards upto and inclusive of the Semester S ( obviously  $M \ge N$  ), 'j' is the Subject indicator index (taking into account all Subjects from 1 to S Semesters), C<sub>j</sub> is the no. of Credits allotted to the jth Subject, and G<sub>j</sub> represents the Grade Points (GP) corresponding to the Letter Grade awarded for that jth Subject. After registration and completion of I Year I Semester however, the SGPA of that Semester itself may be taken as the CGPA, as there are no cumulative effects.

# Illustration of calculation of SGPA

Course/Subject	Credits	Letter Grade	Grade points	Credit Points
Course 1	4	Α	8	4*8 = 32
Course 2	4	0	10	4*10 = 40
Course 3	4	В	6	4*6 = 24
Course 4	3	В	6	3*6 = 18
Course 5	3	A+	9	3*9 = 27
Course 6	3	В	6	3*6 = 18
	21		J	159

SGPA = 159/21 = 7.57



**Principal** Vaagdevi Pharmacy College Bollikunta, Warangal-506005





# Illustration of calculation of CGPA

Semester	Credits	SGPA	Credits * SGPA
Semester I	24	7	24*7 - 168
Semester II	24		The state of the s
Semester III	24		24*6 - 144
Semester IV	23	6.5	24*6.5 = 156
CONTRACT 14	24	6	24*6 - 144
	96		612

CGPA = 612/96 = 6.37

### 10.0 Award of Degree and Class

10.1 If a student who registers for all the specified Subjects/ Courses as listed in the Course Structure, satisfies all the Course Requirements, and passes the examinations prescribed in the entire PG Programme (PGP), and secures the required number of 88 Credits (with CGPA ≥6.0), shall be declared to have 'QUALIFIED' for the award of the M.Pharm. Degree with the specialization that he was admitted into.

#### 10.2 Award of Class

After a student has earned the requirements prescribed for the completion of the programme and is eligible for the award of M.Pharm. Degree, he shall be placed in one of the following

Class Awarded	
First Class with Distinction	CGPA
First Class	≥7.75
Second Class	6.75≤ CGPA < 7.75
A student with final CCPA (and and and and and and and and and and	6.00≤ CGPA < 6.75

A student with final CGPA (at the end of the PGP) < 6.00 shall not be eligible for the Award

#### Withholding of Results 11.0

If the student has not paid the dues, if any, to the University or if any case of indiscipline is pending against him, the result and degree of the student will be withheld and he will not be

# 12.0. Transitory Regulations

- A student who has been detained in any semester of I Year of R13/R15 Regulations due to 12.1 lack of attendance, shall be permitted to join the same semester of I Year of R17 Regulations and he is required to complete the study of M.Pharm programme within the stipulated period of four academic years from the date of first admission in I Year I semester. The R17 Academic Regulations under which a student has been readmitted shall be applicable to that
- Candidate detained due to shortage of attendance in one or more subjects is eligible for re-12.2 registration of maximum of two earlier or equivalent subjects at a time as and when offered.





- The candidate who fails in any subject under R13/R15 regulations will be given two chances 12.3 to pass the same subject in the same regulations; otherwise, he has to identify an equivalent subject and fulfill the academic requirements of that subject as per R17 Academic
- 12.4 For student readmitted to R17 Regulations, the maximum credits that a student acquires for the award of the degree, shall be the sum of the total number of credits secured in R13/R15 regulations of his/her study including R17 Regulations.
- 12.5 If a student readmitted to R17 Regulations, has any subject with 80% of syllabus common with his/her previous regulations, that particular subject in R17 regulations will be substituted by another subject to be suggested by the university.

#### 13.0 General

- Credit: A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work/field work per week.
- 13.2 Credit Point: It is the product of grade point and number of credits for a course.
- Wherever the words "he", "him", "his", occur in the regulations, they shall include "she", 13.3
- 13.4 The academic regulation should be read as a whole for the purpose of any interpretation.
- In case of any doubt or ambiguity in the interpretation of the above rules, the decision of the 13.5
- The University may change or amend the academic regulations or syllabi at any time and the 13.6 changes or amendments made shall be applicable to all the students with effect from the dates notified by the University.



Vaagdevi Pharmacy College Principal Bollikunta, Warangal-506005





# MALPRACTICESRULES DISCIPLINARYACTIONFOR / IMPROPERCONDUCTINEXAMINATIONS

Nature of Malpractices/Improper conduct	D
If the candidate:	Punishment
Possesses or keeps accessible examination hall, any paper, note bord programmable calculators, Cell phone pager, palm computers or any other for of material concerned with or related the subject to the examination (theory practical) in which he is appearing be has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination).	es, subject only.  rin to or ut all
Gives assistance or guidance or receive it from any other candidate orally or by any other body language methods of communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.	cancellation of the performance in that subject only of all the candidates involved. Incase of an outsider, he will be handed over to the police and a case is registered against him.
Has copied in the examination hall from my paper, book, programmable alculators, palm computers or any other orm of material relevant to the subject of the examination (theory or practical) which the candidate is appearing.	cancellation of the performance in that
Inerconstant de la	The Hall Ticket of the candidate is to be cancelled and sent to the University.
	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate, who has been impersonated, shall be cancelled in all the subjects of the examination.
	If the candidate:  Possesses or keeps accessible examination hall, any paper, note border programmable calculators, Cell phonomager, palm computers or any other for of material concerned with or related the subject to the examination (theory practical) in which he is appearing be has not made use of (material sharinclude any marks on the body of the candidate which can be used as an aid include any marks on the body of the examination).  Gives assistance or guidance or receive it from any other candidate orally or be any other body language methods of communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.  Has copied in the examination hall from my paper, book, programmable alculators, palm computers or any other born of material relevant to the subject of the examination (theory or practical) which the candidate is appearing.



Vaagdevi Pharmacy College Pollikunta, Warangal-506005





100			
9		1. 1 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Semester/year The the
		The second of th	semester/year. The candidate is also
		A 1 5 24 1	debarred for two consecutive semesters
			from class work and all University
			examinations. The continuation of the
			course by the candidate is subject to the
			academic regulations in connection with
- 1		- 17 The Control of t	forfeiture of seat. If the imposter is an
		A second	outsider he will be a land
		· 1 · · · · · · · · · · · · · · · · · ·	outsider, he will be handed over to the
			police and a case is registered against him.
	4.	Smuggles in the A	1
		Smuggles in the Answer book	or Expulsion from the examination hall and
- 1		additional sheet or takes out or arrange	
		to send out the question paper during the	I POLICIAL SHIPE IT
		examination or answer book	on almost subjects the candidate has
		additional sheet, during or after th	appeared incliding practical
		examination.	ha project work and shall not
			be permitted for the remaining
			examinations of the subjects of that
1			semester/year. The candidate is also
			debarred for two consecutive semesters
- 1			from class work and all University
1			examinations. The continuation of the
- 1	ı		course by the candidate is subject to the
			academic regulations is subject to the
			academic regulations in connection with forfeiture of seat.
			forfeiture of seat.
5	5.	Uses objectionable, abusive or offensive	Compaller
		language in the answer paper or in letters	Cancellation of the performance in that subject.
		to the examiners or writes to the	]
1		examiner requesting him to award pass	
		marks.	
6.	-	D-f	
	1 4	Refuses to obey the orders of the Chief	Incase of students of the
1		Superintendent/Assistant	
		Superintendent/ any officer on duty or	be expelled from examination halls and
	1	disturbance of any	cancellation of their performance in that subject and all other subjects
	l v	and in and around the examination half	and all other subjects to
	0	or organizes a walk out or instigates	candidate(s) has (have) already appeared
	0	thers to walk out, or threatens the	and shall not be permitted to appear for the
	0	fficer-in charge or any person on duty	remaining examinations of the subject of
	ir	or outside the examination hall of any	that sellester/year. The candidates al-
1	lin		and foliell their seats In acres of
	re	jury to his person or to any of his	outsiders, they will be handed over the
		elations whether by words, either	police and a police case is registered
	sp 	dible .	against them.
	VI	sible representation, assaults the	
	10	ficer-in- charge, or any person on duty	
11.		or outside the examination hall or any	
13	1	8	
13	4	\ <u>`@</u>	



IN CALLED	

15.	011	
•	of his relations, or indulges in any or	ther
Vig. 1	act of misconduct or mischief wh	ii.a.L.
	result in damage to or destruction	
	property in the examination	of
	property in the examination hall or a	any
	part of the College campus or engages	s in
	any other act which in the oninion of	tha
	officer on duty amounts to use of unf	ane l
	means or misconduct or has the tenden	air
	to disrupt the and the tenden	cy
	to disrupt the orderly conduct of t	he
	examination.	
7.	Leaves the exam hall taking awa	To the second se
	answer script or intention-lies	
	answer script or intentionally tears of the	he cancellation of performance in that subject
	script or any par there of inside	or and all the other subjects the candidate has
	outside the examination hall.	already appeared including practical
		examinations and project work and shall not
		be permitted for the remaining
		- Tomaning
		Semestar/voor Ti
	to t	debarred for two conservations also
		debarred for two consecutive semesters from class work and all University
		from class work and all University
		examinations. The continuation of the
		course by the candidate is subject to the
		academic regulations in connection with
8.	<b>D</b>	forfeiture of seat.
٠.	Possess any lethal weapon or firearm in	Expulsion from the examination hall and
	the examination hall.	
		cancellation of the performance in that
	· · ·	subject and all other subjects the candidate
		indo an early appeared including prosting
		be project work and shall not
		evamination for the remaining
		chairmations of the subjects of that
		semester/year. The candidate is
		debarred and forfeits the seat.
9.	If student of the college, who is not a	
	candidate for the particular examination	Student of the colleges expulsion from the
- 1.	or any nerson not compact a life in	examination hall and cancellation of the
	or any person not connected with the	performance in that subject and all other
	college indulges in any malpractice or	subjects the candidate has already appeared
1	improper conduct mentioned in clause6	including practical examination
t	to 8.	including practical examinations and project
		work and shall not be permitted for the
1		remaining examinations of the subjects of
		that schiester/year. The candidate is at
		deballed and lorieits the seat Domana
		who do not belong to the Gu
	1	who do not belong to the College will be
		handed over to police and, a police case will be registered against them.
1 /	SMARKIO	



10	Comes in a drunken condition to the examination hall.	Expulsion from the examination hall and cancellation of the performance in that subject and all other subjects the candidate has already appeared including practical examinations and project work and shall not be permitted for the remaining examinations of the subjects of that semester/year.
11.	Copying detected on the basis of internal evidence, such as, during valuation or during special scrutiny.	Cancellation of the performance in that subject and all other subjects the candidate has appeared including practical examinations and project work of that semester/year examinations.
12.	If any malpractice is detected which is not covered in the above clauses I to I I shall be reported to the University for further action to award suitable punishment.	

## Malpractices identified by squad or special invigilators 1.

Punishments to the candidates as per the above guidelines. 2.

Punishment for institutions: (if the squad reports that the college is also involved in encouraging malpractices) (i)

A show cause notice shall be issued to the college.

Impose a suitable fine on the college. (ii)

Shifting the examination centre from the college to another college for a (iii) specific period of not less than one year.



Vaagdevi Pharmacy College Bollikunta, Warangal-506005

