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## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Andhra Pradesh Act No.30 of 2008) Kukatpally, Hyderabad – 500 085, Andhra Pradesh (India)

## **ACADEMIC REGULATIONS R13 FOR B. PHARM. (REGULAR)**

Applicable for the students of B. Pharm. (Regular) from the Academic Year 2013-14and onwards.

## 1. Award of B. Pharm. Degree

A student will be declared eligible for award of the B. Pharm. Degree if he fulfils the following academic regulations:

- 1.1 The candidate shall pursue a course of study for not less than four academic years and not more than eight academic years.
- 1.2 After eight academic years of course work, the candidate is permitted to write the examinations for two more years.
- 1.3 The candidate shall register for all the prescribed 224 credits and secure all the 224 credits.
- 2. The students, who fail to fulfil all the academic requirements for the award of the degree within ten academic years from the year of their admission, shall forfeit their seats in B. Pharm. course.

## 3. Credits

	I Year		Semester	
	Periods / Week	Credits	Periods / Week	Credits
Theory	03	06	04	04
	02	04	03	03
	04	08	-	-
Practicals	03	04	03	02
	02	02	-	-
Seminar				02
Project & Viva				04

## 4. <u>Distribution and Weightage of Marks</u>

- 4.1 The performance of a student in each semester or I year shall be evaluated subject-wise for a maximum of 100 marks for a theory and 75 marks for a practical subject. In addition, Seminar and Project Work shall be evaluated for 50 and 100 marks, respectively.
- 4.2 For theory subjects the distribution shall be 25 marks for Internal Evaluation and 75 marks for the End-Examination.
- 4.3 For theory subjects, during a semester there shall be 2 mid-term examinations. Each mid-term examination consists of one objective paper, one essay paper and one assignment. The objective paper and 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 questions (one from each unit) out of which, the student has to answer 2 questions, each carrying 5 marks.

While the first mid-term examination shall be conducted on 1 to 2.5 units of the syllabus, the second mid-term examination shall be conducted on 2.5 to 5 units. 5 marks are allocated for Assignments as specified by the subject teacher concerned to 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 mid-examination. 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 candidate.

However, in the I year, there shall be 3 mid term examinations (each for 25 marks), along with 3 assignments in a similar pattern as above (1<sup>st</sup> mid shall be from Unit-I, 2<sup>nd</sup> mid shall be 2 &3 Units and 3<sup>rd</sup> mid shall be 4 & 5 Units) and the average marks of the examinations secured (each evaluated for a total of 25 marks) in each subject shall be considered as final marks for the internals/sessionals. If any candidate 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 without deviating from the R13 regulations as notified in the website is as follows:

- The End semesters Examination will be conducted for 75 marks which consists 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 subquestions are from each unit and carries 2 marks each. The next five sub-questions are one from each unit and carries 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 (that means there will be two questions from each unit and the student should answer any one question)
- 4.4 For practical subjects there shall be a continuous evaluation during a semester for 25 sessional marks and 50 end semester 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 examination for practical shall be evaluated for 10 marks conducted by the laboratory teacher concerned. The end semester 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 University.
- 4.5 There shall be a seminar presentation in IV Year I Semester. For the seminar, the student shall collect the information on a specialized topic and prepare a technical report, showing his understanding of the topic, and submit it to the department. It shall be evaluated by the Departmental Academic Committee consisting of Head of the Department, Seminar Supervisor and a Senior Faculty Member. The seminar report shall be evaluated for 50 marks. There shall be no external examination for the seminar.
- 4.6 Out of a total of 100 marks for the project work, 25 marks shall be allotted for Internal Evaluation and 75 marks for the End Semester Examination (Viva Voce). The End Semester Examination shall be conducted by a committee consisting of an external examiner, head of the department, supervisor of the project and a senior faculty member of the department. Seminar and project work shall be on the same topic. The evaluation of project work shall be conducted at the end of the IV year. The Internal Evaluation shall be on the basis of two seminars given by each student on the topic of his project.
- 4.7 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 as per the scaling factor. 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 norms and produced to the Committees of the University as and when required.
- 4.8 There shall be a Comprehensive Viva-Voce in IV year II semester. The Comprehensive Viva-Voce will be conducted by a Committee consisting of the Head of the Department and two Senior Faculty members of the Department. The Comprehensive Viva-Voce is intended to assess the students' understanding of the subjects that he studied during the B. Pharm. course of study. The Comprehensive Viva-Voce is valued for 100 marks by the Committee. There are no internal marks for the Comprehensive Viva-Voce.

### 5. Attendance

- 5.1 A student is eligible to write the University examinations only if he acquires a minimum of 75% of attendance in aggregate of all the subjects.
- 5.2 Condonation of shortage of attendance in aggregate up to 10% (65% and above and below 75%) in each semester or I year may be granted by the College Academic Committee.
- 5.3 Shortage of Attendance below 65% in aggregate shall not be condoned.
- 5.4 A student who is short of attendance in a semester / I year may seek re-admission into that semester/I year when offered within 4 weeks from the date of the commencement of class work.
- 5.5 Students whose shortage of attendance is not condoned in any semester/I year, are not eligible to write their end semester examinations of that class and their registration stands cancelled.
- 5.6 A stipulated fee shall be payable towards condonation of shortage of attendance.
- 5.7 A student will be promoted to the next semester if he satisfies the attendance requirement of the present semester/l year, as applicable, including the days of attendance in sports, games, NCC and NSS activities..
- 5.8 If any candidate fulfils the attendance requirement in the present semester or I year, he shall not be eligible for readmission into the same class.

#### 6. Minimum Academic Requirements

The following academic requirements have to be satisfied in addition to the attendance requirements mentioned in item no. 5.

- 6.1 A student is deemed to have satisfied the minimum academic requirements if he has earned **the** credits allotted to each theory/practical design/drawing subject/project and secures not less than 35% of marks in the end semester exam, and minimum 40% of marks in the sum total of the midterm and end semester exams.
- 6.2 A student shall be promoted from first year to second year if he fulfills the minimum attendance requirement.
- 6.3 A student shall not be promoted from II year to III year unless he fulfils the academic requirement of 34 credits up to II year I semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
  - A student shall be promoted from III year to IV year only if he fulfils the academic requirement of 56 credits up to III year I semester from all the examinations, whether or not the candidate takes the examinations and secures prescribed minimum attendance in II year II semester.
- 6.4 A student shall put up in the required minimum attendance in all classes and earn all the 224 credits. Marks obtained in all subjects registered for 224 credits shall be considered for the calculation of percentage of marks.
- 6.5 Students who fail to earn 224 credits as indicated in the course structure within ten academic years from the year of their admission shall forfeit their seats in B. Pharm. course and their admission stands cancelled.

### 7. Course pattern

- 7.1 The entire course of study is for four academic years. I year shall be on yearly pattern and II, III and IV years on semester pattern.
- 7.2 A student eligible to appear for the end examination in a subject, but absent from it or has failed in the end semester examination, may write the exam in that subject during the period of supplementary exams.
- 7.3 When a student is detained for lack of credits/shortage of attendance, he may be re-admitted into the next semester/year. However, the academic regulations under which he was first admitted, shall continue to be applicable to him.

## 8. Award of Class

After a student has satisfied the requirements prescribed for the completion of the program and is eligible for the award of B. Pharm. Degree, he shall be placed in one of the following four classes:

Class Awarded	% of marks to be secured	
First Class with Distinction	70% and above	From the
First Class	Below 70% but not less than 60%	aggregate marks secured from 224
Second Class	Below 60% but not less than 50%	credits.
Pass Class	Below 50% but not less than 40%	0.00

The marks obtained in internal evaluation and end semester /I year examinations shall be shown separately in the memorandum of marks.

### 9. **Minimum Instruction Days**

The minimum instruction days for each semester/I year shall be 90/180 days.

- 10. There shall be no branch transfers after the completion of the admission process.
- 11. There shall be no transfer from one college/stream to another within the Constituent Colleges and Units of Jawaharlal Nehru Technological University Hyderabad.

## 12. 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 of the student will be withheld and he will not be allowed into the next semester. His degree will be withheld in such cases.

## 13. TRANSITORY REGULATIONS

- 13.1 Discontinued, detained, or failed candidates are eligible for re-admission to two earlier or equivalent subjects at a time as and when offered.
- 13.2 The candidate who fails in any subject will be given two chances to pass the same subject; otherwise,

- he has to identify an equivalent subject as per R13 academic regulations.
- 13.3 After the revision of the regulations, the students of the previous batches will be given two chances for passing in their failed subjects, one supplementary and the other regular. If the students cannot clear the subjects in the given two chances, they shall be given equivalent subjects as per the revised regulations which they have to clear in order to obtain the required number of credits.
- 13.4 In case of transferred students from other Universities, the credits shall be transferred to JNTUH as per the academic regulations and course structure of the University.

#### 14. General

- 14.1 Wherever the words "he", "him", "his", occur in the regulations, they include "she", "her", "hers".
- 14.2 The academic regulations should be read as a whole for purpose of any interpretation.
- 14.3 In case of any doubt or ambiguity in the interpretation of the above rules, the decision of the Vice-Chancellor is final.
- 14.4 The University may change or amend the academic regulations and syllabi at any time and the changes and amendments made shall be applicable to all the students of all classes with effect from the date notified by the University.
- 14.5 There shall be no transfers of students from one constituent college to another constituent college of Jawaharlal Nehru Technological University Hyderabad.
- 14.6 The students seeking transfer to colleges affiliated to JNTUH from various other 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 candidates have not studied at the earlier Institution, on their own without the right to sessional marks. 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 candidates have to study those subjects in JNTUH in spite of the fact that those subjects are repeated.



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(Established by Andhra Pradesh Act No.30 of 2008) Kukatpally, Hyderabad – 500 085, Andhra Pradesh (India)

## ACADEMIC REGULATIONS R13 FOR B. PHARM (LATERAL ENTRY SCHEME)

Applicable for the students admitted into II year B. Pharm. (LES) from the Academic Year 2013-14and onwards

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

- 1.1 The LES candidates shall pursue a course of study for not less than 3 academic years and not more than six academic years.
- 1.2 They shall be permitted to write the examinations for two more years after six academic years of course work.
- 1.3 Register for all 168 credits and Secure all the 168 credits.
- 2. The students have to acquire 168 credits from II to IV year B. Pharm. program (LES) for the award of B. Pharm. degree.
- 3. The students, who fail to fulfil the requirement for the award of the degree in 8 consecutive academic years (6 years of study + 2 years additionally for appearing exams only) from the year of admission, shall forfeit their seat.
- 4. The attendance regulations of B. Pharm. (Regular) shall be applicable to B. Pharm (LES).

### 5. **Promotion Rule**

A student shall be promoted from second year to third year if he fulfills the minimum attendance requirement

A student shall be promoted from III year to IV year only if he fulfils the academic requirements of 34 credits up to III year I semester from all the examinations, whether or not the candidate takes the examinations.

### 6. Award of Class

After a student has satisfied the requirements prescribed for the completion of the program and is eligible for the award of B. Pharm. Degree, he shall be placed in one of the following four classes:

Class Awarded		% of marks to be secured	From the aggregate
First Cla	ss with	70% and above	marks secured from
Distinction			168 Credits from II
First Class		Below 70% but not less than 60%	year to IV year.
Second Class		Below 60% but not less than 50%	
Pass Class		Below 50% but not less than 40%	

The marks obtained in the internal evaluation and the end semester examination shall be shown separately in the marks memorandum.

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

# MALPRACTICES RULES

# DISCIPLINARY ACTION FOR / IMPROPER CONDUCT IN EXAMINATIONS

	Nature of Malanatic and Insurance and addition	
	Nature of Malpractices/Improper conduct  If the candidate:	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 he is appearing but has not made use of (material shall include any marks on the body of the candidate which can be used as an aid in the subject of the examination)	Expulsion from the examination hall and cancellation of the performance in that subject only.
(b)	Gives assistance or guidance or receives it from any other candidate orally or by any other body language methods or communicates through cell phones with any candidate or persons in or outside the exam hall in respect of any matter.	Expulsion from the examination hall and cancellation of the performance in that subject only of all the candidates involved. In case of an outsider, he will be handed over to the police and a case is registered against him.
2.	Has copied in the examination hall from any paper, book, programmable calculators, palm computers or any other form of material relevant to the subject of the examination (theory or practical) in which the candidate is appearing.	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 to appear for the remaining examinations of the subjects of that Semester/year.  The Hall Ticket of the candidate is to be cancelled and sent to the University.
3.	Impersonates any other candidate in connection with the examination.	The candidate who has impersonated shall be expelled from examination hall. The candidate is also debarred and forfeits the seat. The performance of the original candidate who has been impersonated, shall be cancelled in all the 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 regulations in connection with forfeiture of seat. If the imposter is an outsider, he will be handed over to the police and a case is registered against him.
4.	Smuggles in the Answer book or additional sheet or takes out or arranges to send out the question paper during the examination or answer book or additional sheet, during or after the examination.	Expulsion from the examination hall and cancellation of 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.
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-	In case 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.

	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 examination.	
7.	Leaves the exam hall taking away answer script or intentionally tears of the script or any part thereof inside or outside the examination hall.	Expulsion from the examination hall and cancellation of 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.
9.	If student of the college, who is not a candidate for the particular examination or any person not connected with the college indulges in any malpractice or improper conduct mentioned in clause 6 to 8.	Student of the colleges 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.  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 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 1 to 11 shall be reported to the University for further action to award suitable punishment.	

# Malpractices identified by squad or special invigilators

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