ANNAMACHARYA UNIVERSITY

(Estd A.P. Private Universities (Establishment and Regulation) Act, 2016)
RAJAMPET-516126, Annamayya District, A.P, INDIA

ACADEMIC REGULATIONS (AU26), COURSE STRUCTURE AND SYLLABI For the students

admitted to

Bachelor of Physiotherapy (BPT)

Regular Undergraduate Degree Programme for the Academic Year (2026-27)

VISION AND MISSION OF THE UNIVERSITY

VISION

To be a globally recognized university by providing value-based education and promoting innovation and research for societal betterment

MISSION

The Mission of the University is:

1. To embody 'Vidwan Sarvatra Pujyathey'.
2. To deliver high-quality education by encouraging research, innovation, and critical thinking
3. To nurture upright individuals by fostering an inclusive environment and inspiring service to society

ACADEMIC RULES AND REGULATIONS OF FIVE-YEAR B.P.T. REGULAR DEGREE PROGRAMME

APPLICABLE FOR THE STUDENT BATCHES ADMITTED FOR ACADEMIC YEAR (2026-27)

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1. PREAMBLE

Annamacharya University, is a private University, established under the brownfield category as per the Andhra Pradesh Private Universities (Establishment and Regulation) Act of 2016 (Act No.3 of 2016), subsequently amended by Act No. 2 of 2024, as published in the Extraordinary Gazette of Andhra Pradesh via gazette notification G.O.Ms. No. 13 dated 13.03.2024. The University Grants Commission (UGC) has included it in the list of UGC-listed Universities vide letter no. No. F.8-22/2024(CPP-I/PU)148904 dated 02nd April, 2025.

Annamacharya University, Rajampet, relentlessly aims to achieve academic excellence by implementing new initiatives in teaching-learning and evaluation processes. Based on the directions of the University Grants Commission (UGC), New Delhi, Director of Medical Education (DME), Government of Andhra Pradesh, and National Commission for Allied and Health Care Professions Council (NCAHP), the university has adopted the NCAHP model curriculum without any deviations to match the needs, expectations, and skill sets of students in the state, in undergraduate programs offered from the academic year 2025-26.

Objectives:

The aim of the undergraduate course in Physiotherapy is to impart in depth knowledge and skills to a student to become competent in the techniques of Physiotherapy and develop the proper attitude required for the practice of Physiotherapy.

At the completion of this course, the student should be -

i. Able to acquire the cognitive, affective and psychomotor skills deemed essential for completion of this program and to perform as a competent physiotherapist who will be able to examine, evaluate, diagnose, plan, execute and document Physiotherapy treatment independently or along with the multidisciplinary team.

ii. Evaluate patients for impairments and functional limitations and able to execute all routine physiotherapeutic procedures as per the evaluation.

iii. Able to operate and maintain Physiotherapy equipment used in treatment of patient, Physiotherapy treatment planning (both electrotherapy and exercise therapy) & procedures independently.

iv. Able to provide patient education about promotion of health, prevention of disease and disorders and various physiotherapeutic interventions to the patient and care givers.

v. Able to demonstrate all competencies to achieve the program outcomes.

Academic Council:

The academic council in a private university plays a pivotal role in maintaining and enhancing the academic standards and quality of education. The academic council coordinates and exercise general supervision over the academic policies of the university.

Board of Studies (BoS):

Each department within the School of Health Sciences will have a Board of Studies to the UG program. The Dean/Head of the department will serve as the Chairman of the Department Board of Studies and Officer In-Charge serve as convenor. The Board of Studies has been constituted as per the guidelines of the university statutes. The rules, regulations, curriculum, syllabus, and other academic matters shall be approved by the Board of Studies before being placed in the Academic Council and subsequently the Board of Management.

Office of the Dean, Academics:

The office of the Dean, Academics, is responsible for the implementation of the decisions taken on academic matters by the Academic Council. The office:

- Receives, processes, and maintains all records relating to the programs, including curricula, courses offered, academic calendar, registration, assessments, and grades.
- Disseminates information pertaining to all academic matters, issues necessary memoranda/orders, and acts as a channel of communication between the students, instructors, and departments.
- Provides information about various academic programs, rules, and regulations to students.

2. REGULATIONS COMMENCEMENT

- The regulations are quite comprehensive and include definitions of key terms, Academic Year system and other relevant details.
- The regulations detailed herein shall apply to all the regular under-graduate programmes offered by the University.
- The regulations shall be applicable and come into force to the student batches admitted from the academic year 2026-27.

  The University may revise, amend or change the regulations, scheme of examinations and syllabi, from time to time, if found necessary and on approval from the Academic Council of the University, keeping the recommendations of the Board of Studies (BOS) in view.
- Any or all such amendments shall be effective from such date and to such batches of students including those already undergoing the programme as may be approved through Academic Council of the University.
- These regulations shall be called AU26 Regulations.

3. ELIGIBILITY FOR ADMISSION

Admission into Bachelor of Physiotherapy Under Graduation Programme

The eligibility criteria for admission into Bachelor of Physiotherapy undergraduate programmes offered at Annamacharya University shall be as prescribed by Statutes and Ordinances of the Andhra Pradesh State Allied and Health Care Professions Council (APSAHPC), the Government of Andhra Pradesh.

The criteria are given below:

- The candidate shall be an Indian National / NRI.
- The candidate should have completed 17 years of age as on 31st December of the academic year for which the admissions are being conducted.
- He/she must have passed the Higher Secondary (10+2) or equivalent examination by recognized any Indian board or a duly constituted Board or National Open School with pass marks with minimum 50% in aggregate of physics, chemistry and biology (botany & zoology)
- Candidates belonging to Scheduled Castes, Scheduled Tribes, or Other Backward Classes (NCL), the minimum marks obtained in Physics, Chemistry, and Biology are taken together in the qualifying examination shall be 40% marks instead of 50% marks for Unreserved and General-EWS Candidates.
- PwBD/PwD candidates the minimum marks in the qualifying examination in Physics, Chemistry, and Biology (or Botany & Zoology) taken together shall be 40% instead of 50%. English pass required for all categories.
- Candidates who have passed any qualifying examination other than Intermediate examination conducted by the Board of Intermediate Education, Andhra Pradesh shall obtain an Equivalency Certificate from the Board of Intermediate Education, Andhra Pradesh to be eligible to apply. However, the eligibility for the course will be verified by the University for admissions.

Qualifying Exam:

Based on the marks scored in science subjects (PCB/Z) in the Intermediate board examination or its equivalent examination

Category & Eligibility Criteria:

A student must have passed the 10+2 examination.

Admission Process

Category – A Seats (50% of seats)

A candidate admitted to the course of BPT in Annamacharya University shall register with Dr NTR University of Health Sciences, AP., Vijayawada, by remitting the prescribed fee along with the application form for registration duly filled in by the candidate and forwarded to this University by the Head of the Institution within one month of admission.

Category – B Seats (50% of seats):

These seats shall be filled by the Annamacharya University directly through office of the Director, Admissions and the GOs issued by the Government of Andhra Pradesh from time to time, for the respective year of admissions.

Authority for Admission:

Any matter related to admission to the Bachelor of Physiotherapy programme, the decision of the Office of the Director, Admissions is final.

Revoking / Cancellation of Admission:

All students admitted provisionally to any program must submit copies of their original mark sheets, provisional certificates, and any other documents required by the Director of Admissions by the last date specified in the Academic Calendar of Annamacharya University.

The Registrar, based on the recommendation of the Director of Admissions, may cancel the admission of any student who fails to submit the prescribed documents by the specified date or does not meet other stipulated requirements. Additionally, the Registrar may cancel the admission later if it is discovered that the student provided false information, suppressed information, misrepresented facts, or forged documents while seeking admission or thereafter, and report the matter to the Vice Chancellor.

4. MEDIUM OF INSTRUCTION

The medium of instruction shall be **English** for all the courses including their content delivery and examinations, seminars, presentations, and project evaluation as prescribed in the programme curriculum.

5. BACHELOR OF PHYSIOTHERAPY - PROGRAMME STRUCTURE

The structure of the BPT programme at Annamacharya University is based on the minimum qualifying marks/percentage prescribed by the National Commission for Allied and Healthcare Professions (NCAHP), the Andhra Pradesh State Allied and Healthcare Profession Council (APSAHPC), and the UGC, along with the curriculum/course structure recommended by the university in its Curriculum.

Annual Pattern:

- The BPT Programme offered at Annamacharya University follow **Annual** pattern. The duration of Programme shall be of **4 academic** years and **1 year** Internship for total of **5 years** BPT programme which includes academic training, internal and University examination, extracurricular activities, Public Holidays and Vacations.
- Each year shall consist of 36 weeks of instructions.
- Each year is structured to provide credits totaling **334 credits** for the entire BPT Programme.
- Each year shall have **Continuous Internal Evaluation (CIE)** and **Year End Examination (YEE)** for both Theory and Lab courses.
- Each student is required to secure a total of **credits with a CGPA ≥ 5** for the completion of the UG programme and the award of the BPT Degree.

- A student after securing admission into a 5-year BPT Programme at Annamacharya University shall pursue and acquire the BPT degree in a **minimum period of five academic years and** a **maximum period of Ten academic years** starting from the date of commencement of I year, failing which the student shall forfeit the seat in BPT. Programme.
- **Internship program: One-Year** full-time internship program.

Medium of instruction: English shall be the medium of instruction for all the subjects of study and for examination of the course.

Teaching/Learning Methods

The teaching methods will adopt competency-based learning for the students. Apart from classroom teaching (contact hours), self-learning will be facilitated to make a graduate lifelong learner. Additionally, technology, hybrid or virtual learning, use of advanced learning tools, mannequins, simulators, and videos can be utilized for enhancing learning experience.

Examination Eligibility:

No candidate shall be permitted to appear in any one of the subjects of Bachelor of Physiotherapy degree course unless he / she has attended the course in the subject for the prescribed period in Annamacharya University, and has produced the necessary certificate of study, attendance, progress and satisfactory conduct from the Dean/ Head of the Department of College of Allied Health sciences.

Appearance for the Examination:

a) A candidate shall register for all the subjects of a year when he / she appears for the examinations of that year for the first time.
b) A candidate shall not be admitted to the practical examinations for the first time unless he / she produces the class record book duly certified by the Head of the Department.
c) The marks awarded to the record during the first appearance will be valid for the subsequent examinations in case of failed candidates.

6. CREDIT-BASED SYSTEM STRUCTURE

Credit: A credit is a unit by which the course work is measured. It determines the number of hours of instructions required per week.

- One credit for one hour lecture per week (1 credit course = 15 hours)
- One credit for every two hours of laboratory or practical or clinical (1 credit course = 30 hours)
- One credit for every three hours of field work posting (1 credit course = 45 hours)
- One credit for every two hours of Research Project per week – Max Credit 20-· 25 (1 credit course = 30 hours)

Academic Year: constitute one academic year.

6.0 Credit Structure

6.1 First Year Course-wise Credit Distribution

- The following table outlines the subjects offered in the first year along with their corresponding lecture, practical hours, and assigned credits.
- Credits are awarded based on the number of hours per Year, in line with the CBCS guidelines.

First Year

S.No.	Subject	Subject Code	Credits Theory	Credits Practical	Credits Total
1	Human Anatomy-Theory	26HBPT11T	12	-	16
	Human Anatomy-Lab	26HBPT11L	-	4	
2	Human Physiology	26HBPT12T	12	-	16
	Human Physiology-Lab	26HBPT12L	-	4	
3	Biochemistry-Theory	26HBPT13T	6	-	6
4	Fundamentals of exercise Modalities	26HBPT14T	8	-	10
	Fundamentals of exercise Modalities- Lab	26HBPT14L	-		
5	Fundamentals of Electrophysical Agents - Theory	26HBPT15T	8	-	10
	Fundamentals of Electro Physical Agents - Lab	26HBPT15L	-		
6	Psychology and Sociology	26HBPT16T	8	-	8
7	Fundamentals of Healthcare delivery System in India	26HBPT17T	8	-	8
8	English	26HBPTE11T	4	-	4
9	Information Technology	26HBPTE12T	4	-	4
10	Clinic Orientation	26HBPT16L	-	5	5
				Total	**87**

Second Year

S.No.	Subject	Subject Code	Credits Theory	Credits Practical	Credits Total
1	Pathology & Microbiology	26HBPT21T	8	-	8
2	Pharmacology	26HBPT22T	6	-	6
3	Public Health & Health Promotion	26HBPT23T	8	-	8
4	Emergency Care and life support Skills	26HBPT24T	6	-	7
	Emergency Care and life support Skills - Lab	26HBPT24L	-	1	
5	Exercise therapy	26HBPT25T	10	-	14
	Exercise therapy -Lab	26HBPT25L	-	4	
6	Electrotherapy	26HBPT26T	10	-	14
	Electrotherapy -Lab	26HBPT26L	-	4	
7	Biomechanics & Kinesiology	26HBPT27T	8	-	10
	Biomechanics & Kinesiology -Lab	26HBPT27L	-	2	
8	Yoga and Systems of Medicine	26HBPT28T	8	-	10
	Yoga and Systems of Medicine - Lab	26HBPT28L	-	2	
9	Clinical Observation - Lab	26HBPT29L	-	7	7
				Total	**84**

Third Year

S.No.	Subject	Subject Code	Credits Theory	Credits Practical	Credits Total
1	General Medicine and Pediatrics	26HBPT31T	6	-	7
	General Medicine and Pediatrics - Lab	26HBPT31L	-	1	
2	General Surgery	26HBPT32T	6	-	7
	General Surgery - Lab	26HBPT32L	-	1	
3	Orthopedics	26HBPT33T	6	-	7
	Orthopedics - Lab	26HBPT33L	-	1	
4	Physiotherapy in Adult and Pediatric Medical and Surgical Conditions	26HBPT34T	12	-	16
	Physiotherapy in Adult and Pediatric Medical and Surgical Conditions - Lab	26HBPT34L	-	4	
5	Physiotherapy in Adult and Pediatric Orthopedics Conditions	26HBPT35T	12	-	16
	Physiotherapy in Adult and Pediatric Orthopedics Conditions - Lab	26HBPT35L	-	4	
6	Physical & functional Diagnosis & Prescription	26HBPT36T	8	-	10
	Physical & functional Diagnosis & Prescription - Lab	26HBPT36L	-	2	
7	Research Methodology, Biostatistics and Evidence Based Practice	26HBPT37T	8	-	8
8	Clinical Education - Lab	26HBPT38L	-	10	10
				Total	**81**

Fourth Year

S.No.	Subject		Credits Theory	Credits Practical	Credits Total
1	Neurology, Psychiatry and Neurosurgery	26HBPT41T	6	-	7
	Neurology, Psychiatry and Neurosurgery - Lab	26HBPT41L	-	1	
2	Physiotherapy in Adult and Pediatric Neurological and Neurosurgical conditions	26HBPT42T	10	-	12
	Physiotherapy in Adult and Pediatric Neurological and Neurosurgical conditions - Lab	26HBPT42L	-	2	
3	Cardiothoracic diseases and surgeries	26HBPT43T	6	-	7
	Cardiothoracic diseases and surgeries - Lab	26HBPT43L	-	1	
4	Physiotherapy in Adult and Pediatric Cardiothoracic conditions and Surgical Conditions	26HBPT44T	10	-	12
	Physiotherapy in Adult and Pediatric Cardiothoracic conditions and Surgical Conditions - Lab	26HBPT44L	-	2	
5	Sports Physiotherapy & Exercise Prescription	26HBPT45T	10	-	12
	Sports Physiotherapy & Exercise Prescription -Lab	26HBPT45L	-	2	
6	Ethics, Medico Legal aspects, Management &Administration	26HBPT46T	6	-	6
7	Community Physiotherapy & Rehabilitation	26HBPT47T	6	-	7
	Community Physiotherapy & Rehabilitation-Lab	26HBPT47L	-	1	
8	Project Work Orientation	26HBPT48T	-	6	6
9	Clinical Rotation	26HBPT49L	-	13	13
				Total	**82**

7. Evaluation Process

The performance of a student in each year shall be evaluated course-wise with a maximum of 100 marks for both Theory and Lab Course separately.

- For a Theory course, the distribution shall be 20 marks for Internal Evaluation and 80 marks for End-Evaluation. The distribution is detailed in 7.1.1
- For a Lab course, the distribution shall be 20 marks for Internal Evaluation and 80 marks End-Evaluations. The distribution is detailed in 7.1.3
- Student must secure at least 50% marks in theory and practical separately assigned for internal assessment in a particular subject in order to be eligible for appearing at the final University examination of that subject.

7.1 Internal Evaluation

- For a Theory Course, 20 marks are allotted for Internal Evaluation. Two Internal examinations (Theory Internal Examinations) shall be conducted for a Theory Course during a year, and they shall be evaluated for 20 marks. For Lab Course, there shall be a continuous internal evaluation during the year for 20 marks.

7.1.1 Theory Internal Evaluation

- Theory Continuous internal examination shall have Part A & Part B with 40% and 60% weightage respectively. In Part A, which is compulsory, evaluated based on written/assignment /project report and attendance etc., each of which carries 8 marks.
- Part B shall contain four questions on which students can attempt three questions. Each question shall carry 4 marks. 12 marks allotted for Part B. The questions shall be set/ moderated such that the student can comfortably answer each question within the stipulated time.

Question paper pattern for Continuous Internal Examination (20 Marks) shall be as follows:

PART A: Five short answer questions - 5 x 1 = 5 Marks

PART B: 15 Marks

(i) There shall be three questions with internal Choice i.e., 'either' or 'choice.'

(ii) The student shall answer three questions.

First Theory Continuous Internal examination shall be conducted as per the syllabus of I, II, III & IV units. The second Continuous internal examination shall be conducted as per the syllabus of V, VI, VII and VIII units. The marks secured in one best out of two Internal Theory Examinations shall be considered. The resultant value shall be rounded off to the nearest integer.
For Example:

Marks obtained in I Internal examination: 19
Marks obtained in II Internal examination: 10
Final Internal Marks: 19

If the student is absent for any one Internal examination, the final internal marks shall be arrived at by considering the marks secured by the student in the appeared examination and zero to the other.

For Example:

Marks obtained in first Internal: 0 (Absent);

Marks obtained in second Internal: 18 Final Internal Marks: 18

7.1.2 Assignment (Theory)

- The assignment shall contain essay-type numerical questions, out-of-the-box thinking questions, etc. The assignments are given by the teacher concerned from the first four units. The second assignment shall be given from the rest of the syllabus. The first assignment should be submitted before the first internal examination, and the second assignment should be submitted before the second internal examination. The number of questions is limited to 5, and teachers should frame the questions by considering all Course Outcomes. There shall be at least two assignments in a year, and the average performance of the two assignments will be considered.

7.1.3 Lab Internal Evaluation

Out of the 20 marks allotted for Lab Internal Evaluation, day-to-day performance of the student in the laboratory shall be evaluated for 20 marks by the concerned laboratory teacher based on experimental evaluation/record/viva. Two Lab Internal examinations shall be conducted for 20 marks by the concerned teacher. Performance of one best out of two tests to be considered. The day-to-day marks distribution is as follows:

- Observation : 5 Marks
- Record : 5 Marks
- Performing the experiment / Program / Activity/ Case presentation: 10 Marks

7.1.3 Make-up Internal Examination

The student who has missed both the Theory Continuous Internal examinations will be permitted to appear for a Make-up Continuous Internal examination in the event of his/her producing satisfactory evidence of medical sickness. One Make-up internal test shall be conducted immediately after the II Continuous Internal examination in the same year, covering the total syllabus of FIVE Units in the respective course.

This Make-up examination will be given a weightage of 80%. Make-up tests shall be conducted outside the working hours and there can be even two such examinations on a day.

Student absent for I Internal examination with valid reasons he/ she should produce a supporting document to the department within a week after completion of last internal examination. And the same student absents for same subject in II Internal examination, he/ she should produce a supporting document to the department immediately in order to giving the provision for makeup examination.

Make-up internal examinations are not for improvement of marks in Theory Internal examinations. There shall be no make-up internal examinations for a Lab course.

7.2 Year End Examination Evaluation

7.2.1 Theory End Evaluation

As specified in 7.0, Theory End Evaluation is done for 80 marks. Year End Examination of theory subjects shall be conducted at the end of year. There shall be Regular and Supplementary End Examinations. Theory Year End Examination shall be conducted for 80 marks and is of 3 hours duration.

Theory Year End Examination shall have Part A & Part B.

Part A contains a total of 12 questions, out of which 9 are to be answered. 40 marks are allocated for Part A.

i. Long Answer 2 x 10 = 20 (Any 2 out of 3)

ii. Short Answer 2 x 05 = 10 (Any 2 out of 3)

iii. Very Short Answer 5 x 02 = 10 (Any 5 out of 6)

Part B contains a total of 16 questions, out of which 14 are to be answered. 40 marks allotted for Part B. The examination shall be conducted for 3 hours.

i. Long Answer 1 x 15 = 15 (Any 1 out of 2)

ii. Short Answer 3 x 05 = 15 (Any 3 out of 4)

iii. MCQ 1X 10 = 10

7.2.2 Lab End Evaluation

As specified in 7.0, Lab End Evaluation is done for 80 marks, in the form a Lab End Examination that shall be conducted for 3 hours in respective Laboratory. Each lab course will have its own evaluation procedure and weightage.

7.2.3 Supplementary Theory / Lab End Examinations

- Supplementary examinations shall be conducted along with regular year end examinations.
- During Year End Examinations, supplementary examinations shall be conducted
- The same schedule is applicable to Supplementary Lab End Examinations. Supplementary examination shall be conducted along with the next batch of students or separately.
- In case of seminars and comprehensive viva-voce examinations, supplementary seminar / comprehensive viva-voce will be conducted along with the next batch of students. If the next batch of students is not available, a separate supplementary examination will be conducted

7.2.1 Theory & Practical End Evaluation

Theory & Practical end evaluation is done for 80 marks. Academic year end exam of theory subjects shall be conducted. There shall be regular and supplementary end examinations. Theory end exam shall be conducted for 80 marks and is of 3 hours duration.

7.2.2 Supplementary Theory / Lab End Examinations

- Supplementary examinations shall be conducted along with regular end examinations.
- The same schedule is applicable to Supplementary lab end examinations. Supplementary examination shall be conducted along with the next batch of students or separately.

8. Attendance Requirements and Detention Policy

- A student shall maintain a minimum required attendance 75% in AGGREGATE of all the theory subjects in a year and 85% in Practical subjects.
- Shortage of attendance up to 10% i.e., attendance between 65% to 75% in aggregate, may be condoned by the University Academic Committee based on the rules prescribed by the Academic Council of the University from time to time.
- A stipulated fee shall be payable towards condonation of shortage of attendance.
- Shortage of attendance below 65% shall in no case be condoned. A stipulated fee shall be payable towards condonation of shortage of attendance to the University as per following slab system.
    - **1stSlab:** Less than 75 % attendance but equal to or greater than 70 % a normal condonation fee can be collected from the student.
    - **2ndSlab**: Less than 70 % but equal to or greater than 65 %, double the condonation fee can be collected from the student.
- Students whose shortage of attendance is not condoned OR who have not paid the stipulated fee OR who have not cleared any other due to the University in any year are not eligible to write the Year End Examination (YEE).
- Students, who do not meet the minimum required attendance of 65% in a year, shall be detained in that year and their registration for that year shall stand cancelled. They shall not be promoted to the next year.
- Students detained in a year shall seek re-admission into that year as and when offered.
- Academic regulations applicable to the year in which re-admission is sought shall be applicable to the re-admitted student.
- In case, there are any professional electives and /or open electives, the same may also be re- registered, if offered. However, if those electives are not offered in the later years, then alternate electives may be chosen from the same set of elective courses offered under that category.
- Any student against whom any disciplinary action is pending shall not be permitted to attend Year End examination (YEE) in that year.

9. Minimum Academic Requirements and Award of the Degree

The following academic requirements must be satisfied in addition to the attendance requirements mentioned in section 8.

Qualifying Marks:

A candidate shall be declared to have passed the examination if he/she secures the following minimum marks:

- **Theory:** Not less than 50% marks in the Year-End Theory Evaluation and Internal Theory Evaluation.
- Examination.
- **Practical:** Not less than 50% marks in the Year-End Lab Evaluation and Internal Lab Evaluation.

If a candidate fails in either the theory or practical component of a subject, he/she must reappear for both the theory and practical examinations of that subject in any subsequent examination and secure the minimum marks specified above to pass.

Promotion:

- A Candidate shall be declared to have passed the examination if he/she obtained not less than 50% of the marks in theory and practical papers separately.
- Students can be permitted to next year only if the number of failed subjects is two or less than two and Student must clear all the subjects before appearing for the final examination of next year.
- Only after passing all the subjects of all the four years, he/she will be allowed to undergo internship.

10.Cumulative Grade Point Average (CGPA) and Annual Grade Point Average (AGPA):

As a measure of the student's performance, a 10-point Absolute Grading System using the following Letter Grades and corresponding percentage of marks shall be followed:

After each course is evaluated for 100 marks, the marks obtained in each course will be converted to a corresponding letter grade as given below, depending on the range in which the marks obtained by the student fall

Structure of Grading of Academic Performance

Range in which the marks in the subject fall	Grade	Grade points Assigned
85% and above	Outstanding	10
80- 84.99%	A+ (Excellent)	9
75- 79.99%	A (Very Good)	8
70- 74.99%	B+ (Good)	7
60- 69.99%	B (Above Average)	6
55- 59.99%	C (Average)	5
50- 54.99%	P (Pass)	4
<50%	F (Fail)	0
0	Ab (Absent)	0

- A student getting 'C' or lower grade in any course in this discipline will be treated as having failed in that course and the weights of 'C' and lower Grades will not be counted in AGPA or CGPA
- Annual Grade Point Average (AGPA): It is a measure of performance of work done in a year. It is ratio of total credit points secured by a student in various courses registered in a year and the total course credits taken during that year. It shall be expressed up to two decimal places.

10.1 Computation of AGPA and CGPA: The following procedure should be used to compute the Annual Grade Point Average (AGPA) and Cumulative Grade Point Average (CGPA):

i. The AGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

$$AGPA\ (Si) = \sum (Ci \times Gi) / \sum Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course. Format for Transcripts and Illustration of Computation of AGPA based on Total credits of a year is shown in Table.

- The CGPA is also calculated in the same manner taking into account all the courses undergone by a student over all the years of a program, i.e.

$$CGPA = \sum (Ci \times Si) / \sum Ci$$

where Si is the AGPA of the ith years and Ci is the total number of credits in that year. Format for Transcripts and Illustriation of Computation of CGPA based on AGPA and Credit of respective years is shown in Table.

- The AGPA shall be rounded off to 2 decimal points and reported in the transcripts.

10.2 Illustration for Computation of (AGPA) Annual Grade Point Average

Course	Credit (Ci)	Grade letter	Grade point (Gi)	Credit Point = Credit (Ci)x Grade point (Gi)
Course 1	3		8	24
Course 2	4		7	28
Course 3	3		6	18
Course 4	3		10	30
Course 5	3		5	15
Course 6	4		6	24
Total	**20**			**139**
AGPA (Si) = Credit points/Total credit				

The CGPA shall be calculated as in Table, after deriving year wise AGPA and rounded off to 2 decimal points and reported in the transcripts.

10.3 Illustration for Computation of Cumulative Grade Point Average (CGPA)

	Total Credit	**AGPA**	**AGPA* CREDIT**	**Credit points**
Year 1	55	6.9	55 X6.9 =	379.5
Year 2	56	7.8	56 X 7.8 =	436.8
Year 3	42	5.6	42 X5.6 =	235.2
Year 4	45	6	45 X6 =	270
Total	198			
CGPA = credit points/ total credit				**1321.5**
INTERNSHIP				
Total	69			

11.Award of Class:

A successful candidate

- Who secures 75% and above in the aggregate marks shall be declared to have secured FIRST CLASS WITH DISTINCTION' provided he/she passes the whole examination in the FIRST ATTEMPT;
- Who secures above 60% and less than 75% in the aggregate marks and completes the course within the stipulated course period shall be declared to have passed the examinations in the 'FIRST CLASS, provide he/she passes the whole examination in the FIRST ATTEMPT';
- Who secures above 50% and less than 60% in the aggregate marks and completes the course within the stipulated course period shall be declared to have passed the examinations in the 'SECOND CLASS'; and
- All other successful candidates shall be declared to have PASSED the examinations**.**

12.Transcripts

After successful completion of the entire programme of study, a transcript containing performance of all academic years will be issued as a final record. Duplicate transcripts will also be issued, if required, after payment of requisite fee. Partial transcript will also be issued up to any point of study to a student on request.

13.Minimum Instruction Days for an Academic Year

The minimum instruction days for each academic year is 38 weeks.

14.Student transfers

Student transfers shall be as per the statutes and ordinances of the Annamacharya University and guidelines issued by the Government of Andhra Pradesh from time to time.

15.Announcement of results

- Results review committee comprising of Vice Chancellor, Registrar, Dean Academics, Dean / Officer in Charge and Controller of Examinations will monitor the results and gives the permission for announcement of results.
- After review meeting results are loaded into university website from which students can access their results by entering Hall Ticket number and also results in form of hard copy are available with respective Deans / Heads of the departments.

16. Internship / Project work

- The candidate shall submit a project under the supervision of a Physiotherapy faculty during internship. The project may be a case study or recent technique or literature reviews etc.
- To make the student to have research mind and to facilitate for higher studies.
- Twelve case presentation is mandatory during the one-year internship.
- The student will be doing specific case studies allotted by their teacher/guide. Subject is for Case Presentations and evaluations.
- Minimum 5- 10 cases are to be documented for discussion.

16.1 Project Work Assessment

- Students will be assessed on the basis of Viva on his/her project work.
- The interns shall maintain the record of work which is to be verified and certified by the Physiotherapy faculty under whom he/she works. Based on the record of work and project.
- The Internship completion shall be reported in the form of grades by the HOD/ principal while issuing "Certificate of Satisfactory Completion" of internship following the University shall award the BPT degree.
- All internees will be assessed based on their satisfactory attendance, performance in the postings/ and the presentation of the logbook and project.
- The credits and hours of internship will be mentioned in transcript.

16.2 Internship Evaluation

The Evaluation of Students during Internship is based on

- Attendance: 10 Marks
- Log book: 30 Marks
- Project: 60 Marks

17.General Instructions:

- The academic regulations should be read for purpose of any interpretation.
- Malpractices rules-nature and punishments are appended.

- Where the words "he", "him", "his", occur in the regulations, they also include "she", "her", "hers", respectively.
- In the case of any doubt or ambiguity in the interpretation of the above rules, the decision of the Vice Chancellor / Registrar / Governing body is final.

- Any legal issues are to be resolved in Rajampet Jurisdiction.

- The University may change or amend the academic regulations or syllabi at any time and the changes or amendments shall be made applicable to all the students on rolls with effect from the dates notified by the University.

Appendix-I: Internship Guidelines

Internship Guidelines

- All students of Bachelor of Physiotherapy must undergo a compulsory rotatory internship for a period of one year approved after passing all examinations in all subjects**.**
- The Internship shall be a Rotatory Clinical Internship and is a compulsory part of the BPT programme.
- The aim of the internship is to enable students to independently assess, diagnose, and treat patients and develop clinical competence.
- The Intern should develop skills in patient care, communication, and updated clinical practice in Physiotherapy.
- The student shall be designated as "**BPT Intern**" during the internship period.
- Duration of internship shall be 12 months, with 7 hours per day, 6 days per week (minimum 2016 hours).
- Internship shall include rotational postings in major clinical departments such as Orthopaedics, Neurology, Cardiology, Pulmonology, Community, Pediatrics, Surgery, Obstetrics & Gynaecology, Sports, and others.
- Maximum 12 days leave is permitted; extra absence must be compensated.
- Interns must maintain a logbook of clinical work, verified by the concerned department.
- Assessment shall be based on performance, attendance, skills, discipline, and logbook.
- The Internship Completion Certificate shall be signed by the Supervising Physiotherapist / Head of the Department of Physiotherapy and countersigned by the Principal of the Institute.
- On successful completion, the student will receive a completion certificate, and the university shall award the degree.
- In case of unsatisfactory performance or misconduct, the internship may be extended, suspended, or repeated as decided by the institution.
- For more details refer:

  https://ncahp.abdm.gov.in/Curriculum/Physiotherapy.pdf

Duration of Department wise Rotatory posting during B.P.T. Internship

S. No.	Departments / areas	Duration
1.	Musculoskeletal / Orthopaedic Physiotherapy	45 days
2.	Neurological Physiotherapy	45 days
3.	Community Physiotherapy/ Rural posting	2 months
4.	Cardiology ICU/NICU	1 Month
5.	Pulmonology/TB Hospital/ Medicine	1 Month
6.	Sports Physiotherapy	1 Month
7.	Obstetrics and gynecological Physiotherapy	1 Month
8.	Pediatric	1 Month
9.	Surgery/ Oncology	1 Month
10.	Burns and Plastic Surgery	1 Month

18. Recognition of Title and Qualification

- Within the multidisciplinary health professionals' team, the professional responsible for administrating Physiotherapy treatment/ management are recognized as physiotherapist. Physiotherapists at times referred as Physical therapists. The terminology Physiotherapist is an internationally adopted nomenclature and thus should also be applicable in an Indian context**.**
- The recommended title thus stands as the "Physiotherapist" with the Prefix **"Dr**" and suffix "**PT".**

Appendix II: Norms and Procedures for Challenge Evaluation/Revaluation/Recounting

Revaluation / Recounting:

- The students who wish to apply for Revaluation/Recounting of his/her answer-books(s) must submit his/her application on the prescribed form together with the requisite fee to the Controller of Examinations before expiry of 15 days excluding the date of the declaration of his/her examination result. Application not received in the prescribed form or by the due date or without the requisite fee shall be rejected.
- After Recounting / Revaluation, records are updated with changes if any and the student will be issued a revised memorandum of marks. If there are no changes, the student shall be intimated the same through a notice.
- No Revaluation / Recounting for Laboratory Examination.
- The students are informed to be more careful in furnishing the information while applying for Recounting / Revaluation. The applications with insufficient information will be summarily rejected and the student has to forfeit the amount paid in this connection.

Challenge valuation:

- Applications are invited from the students who wish to apply for Challenge Valuation in the subjects of all courses in Regular and Supplementary examinations.
- The student will apply for Challenge valuation in a specified application and should be routed through the respective Head of the Colleges/ Schools / HOD to the examination section.
- A Fee of Rs. 15000/- (Fifteen Thousand Rupees Only) for each paper is to be paid within the last date for challenge valuation.
- A Xerox copy of the answer script will be provided to the student on receipt of the payment of fee and date and time of the valuation will be informed to the student, so that valuation will be done in the presence of the teacher attended in support of the student nominated by the respective Head of the Colleges/ Schools / HOD.
- The respective Head of the Colleges/ Schools / HOD will nominate a teacher of the subject concerned to observe the valuation in support of the student. This will be done at the request of the student.
- If the marks obtained in the challenge valuation are more than or equal to 15% of the maximum marks with respect to the original marks obtained in the first valuation, then the marks obtained in the Challenge valuation will be awarded to the student and the University will pay back Rs 13,500 (Thirteen thousand five hundred rupees only) to the student. If the student status changes from fail to pass, an amount of Rs. 7,500 will be refunded to the student. Otherwise, there will not be any change in the result of the student and original marks will be retained and the student will forfeit the fee paid.
- No Challenge valuation for Laboratory Examination / project work / skill courses

APPENDIX III: Rules for Disciplinary Action for Malpractices / Improper Conduct in Examinations

Malpractices identified by squad or special invigilators or invigilators.
Punishments shall be given to the students as per the above guidelines. The case is to be referred to the malpractice committee.

Malpractice committee

1. The Vice Chancellor, Chairman
2. Registrar, Member
3. Principal / Dean of respective College / School, Member
4. Dean, Academics, Member
5. Heads of the Department of respective Dept. / School, Member
6. Controller of Examinations, Member Secretary

Note:

Whenever the performance of a student is cancelled in any subject/subjects due to Malpractice, he/she has to register for End Examinations in that subject/subjects consequently and has to fill all the norms required for the award of Degree.

	Nature of Malpractices/Improper conduct	**Punishment**
	If the candidate:	
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.
1(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 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 registrar, Annamacharya 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 for four 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. The performance of the original candidate who has been impersonated, shall be cancelled in all the subjects of the examination (including practical's 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 four consecutive semesters from class work and all University examinations, if his involvement is established. Otherwise, the candidate is 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 only.
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	In case of student of the University, 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

	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 University 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.	subjects of that semester/year. If the candidate physically assaults the invigilator/officer-in-charge of the Examinations, then the candidate is also debarred and forfeits his/her seat. 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 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 students of the university, who is not a candidate for the particular examination or any person not connected with the University indulges in nay malpractice or improper conduct mentioned in class 6 to 8.	Student of the university 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 does not belong to the University 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 only or in that subject and all other subjects the candidate has appeared including practical examinations and project work of that semester / year examinations, depending on the recommendation of the committee.
12.	If any malpractice is detected which is not covered in the above clauses 1 to 12 shall be reported to the University for further action to award suitable punishment.	